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**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY****REGION 2****2890 WOODBRIDGE AVENUE
EDISON, NEW JERSEY 08837-3679****URGENT MATTER
IMMEDIATE ATTENTION REQUESTED**

June 29, 2006

Via Regular Mail

Mr. Peter Austin, Owner
P.O. Box 9047
Morristown, NJ 07963-9047

Re: Indoor Air and Subslab Investigation
89 Morris Street Property

Dear Mr. Austin:

The United States Environmental Protection Agency (EPA) is conducting an investigation to determine whether residences or businesses in your area may be impacted by the intrusion of vapors emanating from groundwater or soil contamination related to the former VIP Cleaners Site located at 89 Morris Street in Morristown, New Jersey. The investigation is being performed as authorized by the Comprehensive Environmental Response, Compensation Act, 42 U.S.C. § 9601 (CERCLA or the Superfund Law).

As part of this investigation, EPA personnel collected air samples from within and beneath your building at 89 Morris Street in May 2006. These samples were analyzed for the presence of volatile organic compounds (VOCs), which included those commonly found to exist within dry cleaning-related chemicals.

The results obtained from the samples collected from inside and beneath your building on May 2, 2006 identified concentrations of VOC's beneath the concrete basement slab and within the indoor air. Although the highest concentrations were identified beneath the concrete slabs, elevated concentrations were also identified in the ambient air within the occupied and unoccupied rental units listed below. The concentrations exceeded acceptable health based concentrations in each unit that was sampled.

The occupied rental spaces sampled by EPA in May 2006:

- :Elite Photography Studio;
- :State Farm Insurance Company;
- :Amici Hair Salon; and
- :New Image Cleaners and Tailoring.

The unoccupied rental spaces sampled by EPA in May 2006:

- :Former Kid Fit space;
- :Former Florist space (under renovation);
- :Vacant space northwest of current dry cleaners; and
- :Vacant space southwest of current dry cleaners (under renovation).

A copy of the laboratory results have been attached for your records. The analytical results from EPA's air investigation have met the appropriate Quality Assurance/Quality Control (QA/QC) requirements. In addition, a copy of a site plan depicting sampling locations and results summary table have been enclosed for your reference.

Offer to Perform Work

EPA has determined that immediate corrective action is required to mitigate the health threats within each of the above rental spaces. By this letter, EPA wishes to ascertain whether you are willing to perform the corrective action. If you are interested, you must notify EPA in writing by **July 11, 2006** that you are willing to promptly conduct the work.

Work Required

Prior to the commencement of any remediation work you will be required to provide a scope of work (SOW) or workplan to EPA for comment and approval. At a minimum, the workplan should include a schedule for the work and incorporate the criteria and objectives described in the following paragraphs.

VOC contaminated groundwater and/or soils underneath the building are causing vapors to migrate into the indoor air at concentrations that pose a threat to human health. The objective of any proposed remedy is to reduce or eliminate soil gas entry into any portions of the buildings interior spaces. EPA has established a cleanup goal for tetrachloroethylene (PCE) of 0.72ug/m³ or background ambient concentration, whichever is greater. Accordingly, the indoor air cleanup goal for PCE at 89 Morris Street is 0.72ug/m³. The background ambient concentration will be determined in consultation with the EPA. This should be accomplished by the installation of active sub-slab soil gas extraction/sub-slab depressurization systems. These systems basically consist of piping and suction fans/blowers to create a negative pressure field beneath the slab and draw contaminated soil gas similar to a radon mitigation system.

Prior to the actual installation of systems, sub-slab communication testing will be required to determine vacuum (negative) pressure field beneath the slab for the design/selection of system components (piping, fan, vacuum gauges and alarms). Communication testing shall be conducted by drilling small holes through the slab, applying a vacuum to one hole, and measuring pressure drops at surrounding test holes. Sub-slab depressurization systems are categorized as "Low Suction/High Flow" or "High Suction/Low Flow". Site geologic conditions, e.g. soil porosity and permeability, as reflected by the communication testing, will dictate which system is most appropriate.

In order to determine the effectiveness of the subslab mitigation program, provisions for field screening ports or soil gas entry points, and pre- and post-indoor air and sub-slab sampling, will be required to be in place. Air sampling data will be used to evaluate the effectiveness of the as-built systems and develop system modifications, if necessary.

Sealing of potential soil gas entry points (such as cracks, utility pipes, floor drains) and/or improvements to the building ventilation system, including installation of exhaust fans shall also be performed as necessary.

System Performance Testing

After installing the systems, communication testing will be performed by you to demonstrate that an appropriate negative pressure field extends under the entire slab. Indoor air quality monitoring will be done by EPA four weeks after system startup to confirm that concentrations of VOCs in the indoor air have decreased. Should you wish to obtain split samples during this event, EPA must be notified 7-days in advance.

Please send the notice of your willingness to perform the work to:

Andrew L. Confortini
Removal Action Branch
U.S. Environmental Protection Agency
2890 Woodbridge Avenue, Building 209
Edison, NJ 08837
Phone: (732) 906-6827
Fax: (732) 906-6182

and to:

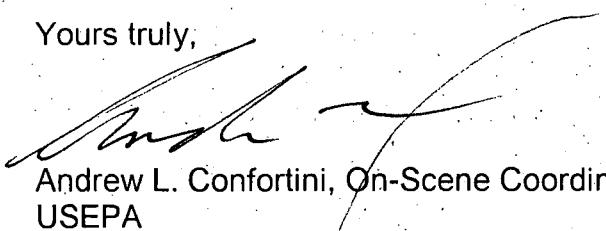
Michael J. van Itallie
Office of Regional Counsel
U.S. Environmental Protection Agency, Region II
290 Broadway, 17th Floor
New York, New York 10007
Phone: (212) 637-3151
Fax: (212) 637-3096

If EPA does not receive your notice of willingness to perform the work by July 11, 2006, EPA will assume that you have declined to conduct the corrective action and will pursue its enforcement options under the Superfund Law, including a federally-funded removal action, the costs of which you may be held liable for under the Superfund Law.

If you have any questions regarding this data or the Site itself, please feel free to contact me at (732) 906-6827. Should you have any health related questions or concerns, please contact Leah Escobar of the Agency for Toxic Substances and Disease Registry (ATSDR) at (732) 906-6932.

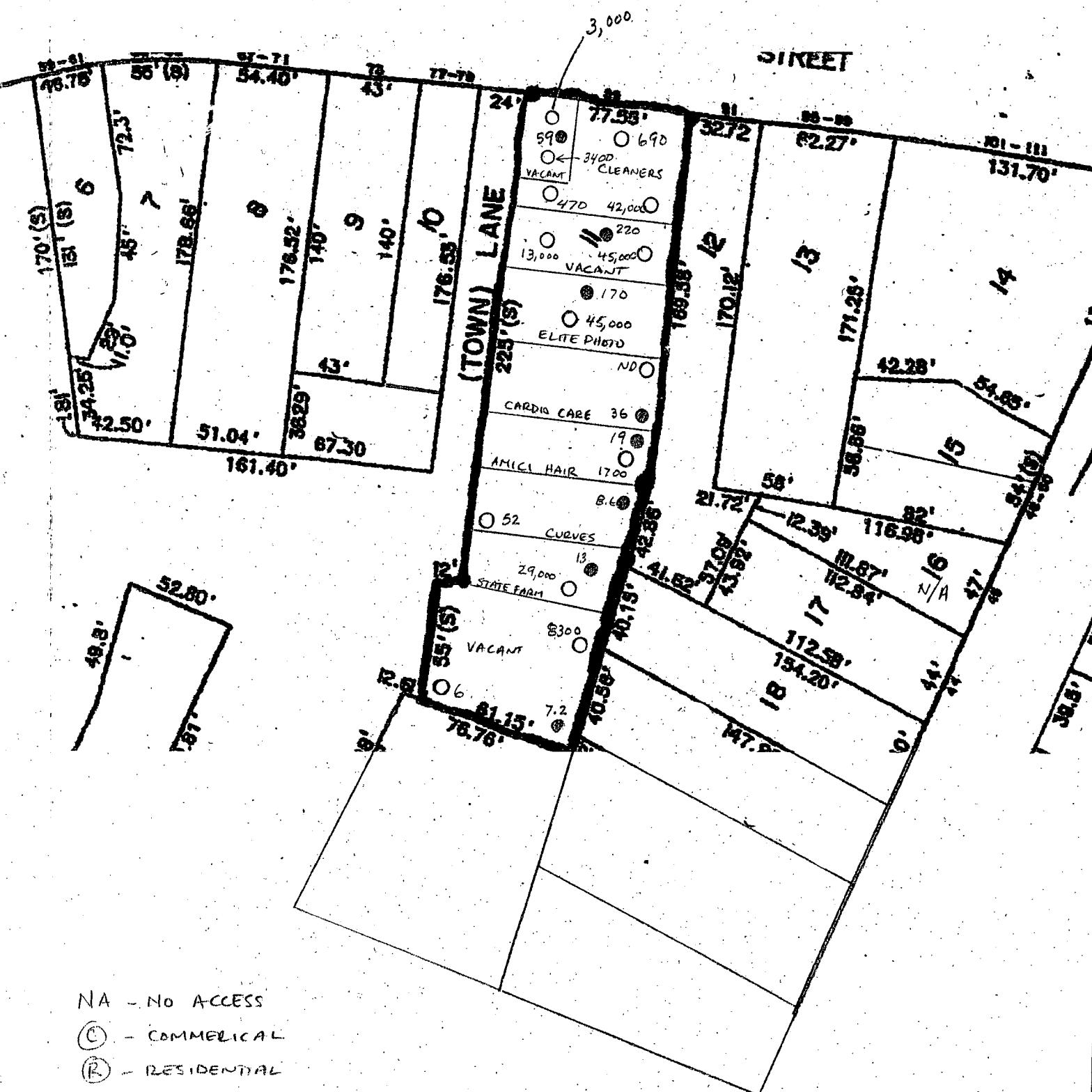
Please direct questions from an attorney to Michael Van Itallie at 212-637-3151.

Yours truly,



Andrew L. Confortini, On-Scene Coordinator
USEPA

cc: Ms. Leah Escobar, ATSDR
Mr. Michael van Itallie, ORC
Mr. Matthew O'Donnell, O'Donnell, McCord & Demmarzo-via next day UPS



NA - NO ACCESS

(C) - COMMERCIAL

(R) - RESIDENTIAL

TABLE 1
SAMPLE DESCRIPTIONS
VIP CLEANERS SITE

Address	Sample Location	Sample Type	Sample #	Canister #	Valve #	Tetrachloroethene (uG/m ³)	Trichloroethene (uG/m ³)	Cis-DCE (uG/m ³)	Trans-DCE (uG/m ³)
N/A 4A Wilmot Former Kid Fit; Main Building	N/A	Trip Blank	TB-02	23887	103-21	ND	ND	ND	ND
	West port	Sub-slab	4AWil1	34125	100-81	13000	220	31	ND
	East port	Sub-slab	4AWil2	35172	103-84	45000	2700	12000	160
	Duplicate of 4AWil2	Sub-slab	4AWil2B	34475	03-34	44000	2700	12000	160
	Center/east near cracks	Indoor Air	4AWillA	34453	03-38	220	3.0	8.6	ND
	Duplicate of 4AWillA	Indoor Air	4AWillA2	4084	03-25	200	2.8	7.4	ND
4B Wilmot Elite Photography Main Building	Center, port in office	Sub-slab	4BWil	35154	95-01	45000	1100	160	ND
	Center/north on table	Indoor Air	4BWILLA	13999	101-03	170	4.4	16	ND

TABLE 1 - Continued
SAMPLE DESCRIPTIONS
VIP CLEANERS SITE

Address	Sample Location	Sample Type	Sample #	Canister #	Valve #	Tetrachloroethene (uG/m ³)	Trichloroethene (uG/m ³)	Cis-DCE (uG/m ³)	Trans-DCE (uG/m ³)
4C Wilmot Cardio-Care Main Building	NE corner port	Sub-slab	4CWil	33881	103-52	42	ND	ND	ND
	SE corner on table	Indoor Air	4CWilIA	02330	102-01	36	0.66	0.56	ND
4D Wilmot Amici Hair Design Main Building	East side, port in back room	Sub-slab	4DWil	4191	95-01	1700	58		ND
	East side, near port on box	Indoor Air	4DWilIA	9940	101-03	19	0.36	0.18	ND
4E Wilmot Curves Main Building	SW corner port below carpet	Sub-slab	4EWil	34399	102-19	52	ND	ND	ND
	NE in changing area	Indoor Air	4EWilIA	39426	103-28	8.6	0.18	ND	ND
8 Wilmot Former Florist Main Building	SW corner port	Sub-slab	8Wil1	05359	03-64	6	ND	ND	ND
	NE corner port	Sub-slab	8Wil2	34318	103-62	8300	57	ND	ND
	SE corner, on floor	Indoor Air	8WilIA	21077	55-41	7.2	ND	ND	ND

TABLE 1 - Continued
SAMPLE DESCRIPTIONS
VIP CLEANERS SITE

Address	Sample Location	Sample Type	Sample #	Canister #	Valve #	Tetrachloroethene (uG/m³)	Trichloroethene (uG/m³)	Cis-DCE (uG/m³)	Trans-DCE (uG/m³)
89 Morris St. New Image Cleaners & Tailoring Main Building	Lower floor port on W side	Sub-slab	89Morris1	23997	04-01	42000	730	79	ND
	NE side port in small room	Sub-slab	89Morris2	915	03-05	470	14	ND	ND
	N port behind counter	Sub-slab	89Morris3	912	58-71	690	4.1	ND	ND
Empty Storefront NW side of Main Building	N/center port	Sub-slab	EO1	902	53-45	3000	ND	ND	ND
	SE port	Sub-slab	EO2	34746	05-18	3400	120	9.4	ND
	Center, between rooms	Indoor Air	EOIA	9403	103-57	59	0.40	ND	ND
Ambient 6 Wilmot State Farm Insurance Main Building	South of former florist	Ambient	MorrisA	34373	100-02	1.9	ND	ND	ND
	SE, port in closet	Sub-slab	6Wil	13655	03-73	29000	830	410	ND
	East side on table	Indoor Air	6WillA	14038	96-03	13	0.26	ND	ND

TR 1P BLA, R



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 23887

Lab ID#: 0605085A-15A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050826	Date of Collection:	5/3/06
Dil. Factor:	1.00	Date of Analysis:	5/10/06 08:15 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit ($\mu\text{G}/\text{m}^3$)	Amount ($\mu\text{G}/\text{m}^3$)
Vinyl Chloride	0.010	Not Detected	0.026	Not Detected
1,1-Dichloroethene	0.010	Not Detected	0.040	Not Detected
1,1-Dichloroethane	0.020	Not Detected	0.081	Not Detected
cis-1,2-Dichloroethene	0.020	Not Detected	0.079	Not Detected
1,1,1-Trichloroethane	0.020	Not Detected	0.11	Not Detected
Benzene	0.050	Not Detected	0.16	Not Detected
1,2-Dichloroethane	0.020	Not Detected	0.081	Not Detected
Trichloroethene	0.020	Not Detected	0.11	Not Detected
Toluene	0.020	Not Detected	0.075	Not Detected
1,1,2-Trichloroethane	0.020	Not Detected	0.11	Not Detected
Tetrachloroethene	0.020	Not Detected	0.14	Not Detected
Ethyl Benzene	0.020	Not Detected	0.087	Not Detected
m,p-Xylene	0.040	Not Detected	0.17	Not Detected
o-Xylene	0.020	Not Detected	0.087	Not Detected
1,1,2,2-Tetrachloroethane	0.020	Not Detected	0.14	Not Detected
trans-1,2-Dichloroethene	0.10	Not Detected	0.40	Not Detected
Methyl tert-butyl ether	0.10	Not Detected	0.36	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	93	70-130
Toluene-d8	94	70-130
4-Bromofluorobenzene	89	70-130

FORMER

SUE SLA



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34125

Lab ID#: 0605085B-24A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051213	Date of Collection:	5/3/06
Dil. Factor:	79.0	Date of Analysis:	5/12/06 07:26 PM

Compound	Rot. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	7.9	Not Detected	39	Not Detected
Freon 114	7.9	Not Detected	55	Not Detected
Chloromethane	7.9	Not Detected	16	Not Detected
Vinyl Chloride	7.9	Not Detected	20	Not Detected
<u>1,3-Butadiene</u>	<u>40</u>	<u>Not Detected</u>	<u>87</u>	<u>Not Detected</u>
Bromomethane	7.9	Not Detected	31	Not Detected
Chloroethane	7.9	Not Detected	21	Not Detected
Freon 11	7.9	Not Detected	44	Not Detected
Ethanol	40	Not Detected	74	Not Detected
Freon 113	7.9	Not Detected	60	Not Detected
1,1-Dichloroethene	7.9	Not Detected	31	Not Detected
Acetone	40	Not Detected	94	Not Detected
2-Propanol	40	Not Detected	97	Not Detected
Carbon Disulfide	40	Not Detected	120	Not Detected
Methylene Chloride	16	Not Detected	55	Not Detected
Methyl tert-butyl ether	40	Not Detected	140	Not Detected
trans-1,2-Dichloroethene	40	Not Detected	160	Not Detected
Hexane	40	Not Detected	140	Not Detected
1,1-Dichloroethane	7.9	Not Detected	32	Not Detected
<u>2-Butanone (Methyl Ethyl Ketone)</u>	<u>40</u>	<u>Not Detected</u>	<u>120</u>	<u>Not Detected</u>
cis-1,2-Dichloroethene	7.9	7.8 J	31	31
Tetrahydrofuran	40	Not Detected	120	Not Detected
Chloroform	7.9	Not Detected	38	Not Detected
1,1,1-Trichloroethane	7.9	Not Detected	43	Not Detected
Cyclohexane	40	Not Detected	140	Not Detected
Carbon Tetrachloride	7.9	Not Detected	50	Not Detected
Benzene	7.9	Not Detected	25	Not Detected
1,2-Dichloroethane	7.9	Not Detected	32	Not Detected
Heptane	40	Not Detected	160	Not Detected
Trichloroethene	7.9	41	42	220
1,2-Dichloropropane	7.9	Not Detected	36	Not Detected
1,4-Dioxane	40	Not Detected	140	Not Detected
Bromodichloromethane	40	Not Detected	260	Not Detected
cis-1,3-Dichloropropene	7.9	Not Detected	36	Not Detected
4-Methyl-2-pentanone	40	Not Detected	160	Not Detected
Toluene	7.9	Not Detected	30	Not Detected
trans-1,3-Dichloropropene	7.9	Not Detected	36	Not Detected
1,1,2-Trichloroethane	7.9	Not Detected	43	Not Detected
Tetrachloroethene	7.9	2000	54	13000
2-Hexanone	40	Not Detected	160	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34125

Lab ID#: 0605085B-24A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051213	Date of Collection:	5/3/06	
Dil. Factor:	79.0	Date of Analysis:	5/12/06 07:26 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit ($\mu\text{g}/\text{m}^3$)	Amount ($\mu\text{G}/\text{m}^3$)
Dibromochloromethane	40	Not Detected	340	Not Detected
1,2-Dibromoethane (EDB)	7.9	Not Detected	61	Not Detected
Chlorobenzene	7.9	Not Detected	36	Not Detected
Ethyl Benzene	7.9	Not Detected	34	Not Detected
m,p-Xylene	7.9	Not Detected	34	Not Detected
o-Xylene	7.9	Not Detected	34	Not Detected
Styrene	7.9	Not Detected	34	Not Detected
Bromoform	40	Not Detected	410	Not Detected
Cumene	40	Not Detected	190	Not Detected
1,1,2,2-Tetrachloroethane	7.9	Not Detected	54	Not Detected
Propylbenzene	40	Not Detected	190	Not Detected
4-Ethyltoluene	40	Not Detected	190	Not Detected
1,3,5-Trimethylbenzene	7.9	Not Detected	39	Not Detected
1,2,4-Trimethylbenzene	7.9	Not Detected	39	Not Detected
1,3-Dichlorobenzene	7.9	Not Detected	48	Not Detected
1,4-Dichlorobenzene	7.9	Not Detected	48	Not Detected
alpha-Chlorotoluene	7.9	Not Detected	41	Not Detected
1,2-Dichlorobenzene	7.9	Not Detected	47	Not Detected
1,2,4-Trichlorobenzene	40	Not Detected	290	Not Detected
Hexachlorobutadiene	40	Not Detected	420	Not Detected

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	107	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	103	70-130



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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 35172

Lab ID#: 0605085D-35A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	1051615	Date of Collection	5/3/06	
Dil Factor	40.2	Date of Analysis	5/16/06 08:46 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	20	Not Detected	99	Not Detected
Freon 114	20	Not Detected	140	Not Detected
Chloromethane	80	Not Detected	170	Not Detected
Vinyl Chloride	20	Not Detected	51	Not Detected
1,3-Butadiene	20	Not Detected	44	Not Detected
Bromomethane	20	Not Detected	78	Not Detected
Chloroethane	20	Not Detected	53	Not Detected
Freon 11	20	Not Detected	110	Not Detected
Ethanol	80	Not Detected	150	Not Detected
Freon 113	20	Not Detected	150	Not Detected
1,1-Dichloroethene	20	Not Detected	80	Not Detected
Acetone	80	Not Detected	190	Not Detected
2-Propanol	80	Not Detected	200	Not Detected
Carbon Disulfide	20	Not Detected	62	Not Detected
3-Chloropropene	80	Not Detected	250	Not Detected
Methylene Chloride	20	Not Detected	70	Not Detected
Methyl tert-butyl ether	20	Not Detected	72	Not Detected
trans-1,2-Dichloroethene	20	41	80	160
Hexane	20	Not Detected	71	Not Detected
1,1-Dichloroethane	20	Not Detected	81	Not Detected
2-Butanone (Methyl Ethyl Ketone)	20	Not Detected	59	Not Detected
cis-1,2-Dichloroethene	20	3100	80	12000
Tetrahydrofuran	20	Not Detected	59	Not Detected
Chloroform	20	Not Detected	98	Not Detected
1,1,1-Trichloroethane	20	Not Detected	110	Not Detected
Cyclohexane	20	Not Detected	69	Not Detected
Carbon Tetrachloride	20	Not Detected	130	Not Detected
2,2,4-Trimethylpentane	20	Not Detected	94	Not Detected
Benzene	20	Not Detected	64	Not Detected
1,2-Dichloroethane	20	Not Detected	81	Not Detected
Heptane	20	Not Detected	82	Not Detected
Trichloroethene	20	500	110	2700
1,2-Dichloropropane	20	Not Detected	93	Not Detected
1,4-Dioxane	80	Not Detected	290	Not Detected
Bromodichloromethane	20	Not Detected	130	Not Detected
cis-1,3-Dichloropropene	20	Not Detected	91	Not Detected
4-Methyl-2-pentanone	20	Not Detected	82	Not Detected
Toluene	20	Not Detected	76	Not Detected
trans-1,3-Dichloropropene	20	Not Detected	91	Not Detected
1,1,2-Trichloroethane	20	Not Detected	110	Not Detected



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AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 35172

Lab ID#: 0605085D-35A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	10516151	Date of Collection:	5/3/06	
DIL Factor:	40.2	Date of Analysis:	5/16/06 08:46 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Tetrachloroethene	20	6600	140	45000
2-Hexanone	80	Not Detected	330	Not Detected
Dibromochloromethane	20	Not Detected	170	Not Detected
1,2-Dibromoethane (EDB)	20	Not Detected	150	Not Detected
Chlorobenzene	20	Not Detected	92	Not Detected
Ethyl Benzene	20	Not Detected	87	Not Detected
m,p-Xylene	20	Not Detected	87	Not Detected
o-Xylene	20	Not Detected	87	Not Detected
Styrene	20	Not Detected	86	Not Detected
Bromoform	20	Not Detected	210	Not Detected
Cumene	20	Not Detected	99	Not Detected
1,1,2,2-Tetrachloroethane	20	Not Detected	140	Not Detected
Propylbenzene	20	Not Detected	99	Not Detected
4-Ethyltoluene	20	Not Detected	99	Not Detected
1,3,5-Trimethylbenzene	20	Not Detected	99	Not Detected
1,2,4-Trimethylbenzene	20	Not Detected	99	Not Detected
1,3-Dichlorobenzene	20	Not Detected	120	Not Detected
1,4-Dichlorobenzene	20	Not Detected	120	Not Detected
alpha-Chlorotoluene	20	Not Detected	100	Not Detected
1,2-Dichlorobenzene	20	Not Detected	120	Not Detected
1,2,4-Trichlorobenzene	80	Not Detected	600	Not Detected
Hexachlorobutadiene	80	Not Detected	860	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	102	70-130
4-Bromofluorobenzene	96	70-130

FOLIO # 1117

PUBLISHED

SOP 201A



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34475

Lab ID#: 0605085D-31A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	1051612	Date of Collection	5/3/06	
Detector	430	Date of Analysis	5/16/06 06:39 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	22	Not Detected	110	Not Detected
Freon 114	22	Not Detected	150	Not Detected
Chloromethane	88	Not Detected	180	Not Detected
Vinyl Chloride	22	Not Detected	56	Not Detected
1,3-Butadiene	22	Not Detected	48	Not Detected
Bromomethane	22	Not Detected	85	Not Detected
Chloroethane	22	Not Detected	58	Not Detected
Freon 11	22	Not Detected	120	Not Detected
Ethanol	88	Not Detected	160	Not Detected
Freon 1'	22	Not Detected	170	Not Detected
1,1-Dichloroethane	22	Not Detected	87	Not Detected
Acetone	88	Not Detected	210	Not Detected
2-Propan.	88	Not Detected	220	Not Detected
Carbon Disulfide	22	Not Detected	68	Not Detected
3-Chloropropene	88	Not Detected	270	Not Detected
Methylene Chloride	22	Not Detected	76	Not Detected
Methyl tert-butyl ether	22	Not Detected	79	Not Detected
trans-1,2-Dichloroethene	22	40	87	160
Hexane	22	Not Detected	77	Not Detected
1,1-Dichloroethane	22	Not Detected	89	Not Detected
2-Butanone (Methyl Ethyl Ketone)	22	Not Detected	64	Not Detected
cis-1,2-Dichloroethene	22	3100	87	12000
Tetrahydrofuran	22	Not Detected	64	Not Detected
Chloroform	22	Not Detected	110	Not Detected
1,1,1-Trichloroethane	22	Not Detected	120	Not Detected
Cyclohexane	22	Not Detected	75	Not Detected
Carbon Tetrachloride	22	Not Detected	140	Not Detected
2,2,4-Trimethylpentane	22	Not Detected	100	Not Detected
Benzene	22	Not Detected	70	Not Detected
1,2-Dichloroethane	22	Not Detected	89	Not Detected
Heptane	22	Not Detected	90	Not Detected
Trichloroethene	22	500	120	2700
1,2-Dichloropropane	22	Not Detected	100	Not Detected
1,4-Dioxane	88	Not Detected	320	Not Detected
Bromodichloromethane	22	Not Detected	150	Not Detected
cis-1,3-Dichloropropene	22	Not Detected	99	Not Detected
4-Methyl-2-pentanone	22	Not Detected	90	Not Detected
Toluene	22	Not Detected	82	Not Detected
trans-1,3-Dichloropropene	22	Not Detected	99	Not Detected
1,1,2-Trichloroethane	22	Not Detected	120	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34475

Lab ID#: 0605085D-31A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	10516126	Date of Collection:	5/3/06
Dil Factor:	43.8	Date of Analysis:	5/16/06 06:36 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Tetrachloroethene	22	6500	150	44000
2-Hexanone	88	Not Detected	360	Not Detected
Dibromochloromethane	22	Not Detected	190	Not Detected
1,2-Dibromoethane (EDB)	22	Not Detected	170	Not Detected
Chlorobenzene	22	Not Detected	100	Not Detected
Ethyl Benzene	22	Not Detected	95	Not Detected
m,p-Xylene	22	Not Detected	95	Not Detected
o-Xylene	22	Not Detected	95	Not Detected
Styrene	22	Not Detected	93	Not Detected
Bromoform	22	Not Detected	230	Not Detected
Cumene	22	Not Detected	110	Not Detected
1,1,2,2-Tetrachloroethane	22	Not Detected	150	Not Detected
Propylbenzene	22	Not Detected	110	Not Detected
4-Ethyltoluene	22	Not Detected	110	Not Detected
1,3,5-Trimethylbenzene	22	Not Detected	110	Not Detected
1,2,4-Trimethylbenzene	22	Not Detected	110	Not Detected
1,3-Dichlorobenzene	22	Not Detected	130	Not Detected
1,4-Dichlorobenzene	22	Not Detected	130	Not Detected
alpha-Chlorotoluene	22	Not Detected	110	Not Detected
1,2-Dichlorobenzene	22	Not Detected	130	Not Detected
1,2,4-Trichlorobenzene	88	Not Detected	650	Not Detected
Hexachlorobutadiene	88	Not Detected	930	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	96	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	96	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34475 Duplicate

Lab ID#: 0605085D-31AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	1051613	Date of Collection	5/3/06	
P/I. Factor	438	Date of Analysis	5/16/06 07:20 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	22	Not Detected	110	Not Detected
Freon 114	22	Not Detected	150	Not Detected
Chloromethane	88	Not Detected	180	Not Detected
Vinyl Chloride	22	Not Detected	56	Not Detected
1,3-Butadiene	22	Not Detected	48	Not Detected
Bromomethane	22	Not Detected	85	Not Detected
Chloroethane	22	Not Detected	58	Not Detected
Freon 11	22	Not Detected	120	Not Detected
Ethanol	88	Not Detected	160	Not Detected
Freon 113	22	Not Detected	170	Not Detected
1,1-Dichloroethene	22	Not Detected	87	Not Detected
Acetone	88	Not Detected	210	Not Detected
2-Propanol	88	Not Detected	220	Not Detected
Carbon Disulfide	22	Not Detected	68	Not Detected
3-Chloropropene	88	Not Detected	270	Not Detected
Methylene Chloride	22	Not Detected	76	Not Detected
Methyl tert-butyl ether	22	Not Detected	79	Not Detected
trans-1,2-Dichloroethene	22	38	87	150
Hexane	22	Not Detected	77	Not Detected
1,1-Dichloroethane	22	Not Detected	89	Not Detected
2-Butanone (Methyl Ethyl Ketone)	22	Not Detected	64	Not Detected
cis-1,2-Dichloroethene	22	3200	87	12000
Tetrahydrofuran	22	Not Detected	64	Not Detected
Chloroform	22	Not Detected	110	Not Detected
1,1,1-Trichloroethane	22	Not Detected	120	Not Detected
Cyclohexane	22	Not Detected	75	Not Detected
Carbon Tetrachloride	22	Not Detected	140	Not Detected
2,2,4-Trimethylpentane	22	Not Detected	100	Not Detected
Benzene	22	Not Detected	70	Not Detected
1,2-Dichloroethane	22	Not Detected	89	Not Detected
Heptane	22	Not Detected	90	Not Detected
Trichloroethene	22	510	120	2800
1,2-Dichloropropane	22	Not Detected	100	Not Detected
1,4-Dioxane	88	Not Detected	320	Not Detected
Bromodichloromethane	22	Not Detected	150	Not Detected
cis-1,3-Dichloropropene	22	Not Detected	99	Not Detected
4-Methyl-2-pentanone	22	Not Detected	90	Not Detected
Toluene	22	Not Detected	82	Not Detected
trans-1,3-Dichloropropene	22	Not Detected	99	Not Detected
1,1,2-Trichloroethane	22	Not Detected	120	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34475 Duplicate

Lab ID#: 0605085D-31AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	I051613	Date of Collection:	5/3/06
DIL Factor:	43.8	Date of Analysis:	5/16/06 04:20 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Tetrachloroethene	22	6700	150	45000
2-Hexanone	88	Not Detected	360	Not Detected
Dibromochloromethane	22	Not Detected	190	Not Detected
1,2-Dibromoethane (EDB)	22	Not Detected	170	Not Detected
Chlorobenzene	22	Not Detected	100	Not Detected
Ethyl Benzene	22	Not Detected	95	Not Detected
m,p-Xylene	22	Not Detected	95	Not Detected
o-Xylene	22	Not Detected	95	Not Detected
Styrene	22	Not Detected	93	Not Detected
Bromoform	22	Not Detected	230	Not Detected
Cumene	22	Not Detected	110	Not Detected
1,1,2,2-Tetrachloroethane	22	Not Detected	150	Not Detected
Propylbenzene	22	Not Detected	110	Not Detected
4-Ethyltoluene	22	Not Detected	110	Not Detected
1,3,5-Trimethylbenzene	22	Not Detected	110	Not Detected
1,2,4-Trimethylbenzene	22	Not Detected	110	Not Detected
1,3-Dichlorobenzene	22	Not Detected	130	Not Detected
1,4-Dichlorobenzene	22	Not Detected	130	Not Detected
alpha-Chlorotoluene	22	Not Detected	110	Not Detected
1,2-Dichlorobenzene	22	Not Detected	130	Not Detected
1,2,4-Trichlorobenzene	88	Not Detected	650	Not Detected
Hexachlorobutadiene	88	Not Detected	930	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	98	70-130
1,2-Dichloroethane-d4	102	70-130
4-Bromofluorobenzene	97	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34453

Lab ID#: 0605085A-30A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050920	Date of Collection:	5/3/06
Dil. Factor:	1.68	Date of Analysis:	5/10/06 02:52 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.017	Not Detected	0.043	Not Detected
1,1-Dichloroethene	0.017	Not Detected	0.067	Not Detected
1,1-Dichloroethane	0.034	Not Detected	0.14	Not Detected
cis-1,2-Dichloroethene	0.034	2.2	0.13	8.6
1,1,1-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Benzene	0.084	0.38	0.27	1.2
1,2-Dichloroethane	0.034	Not Detected	0.14	Not Detected
Trichloroethene	0.034	0.55	0.18	3.0
Toluene	0.034	27	0.13	100
1,1,2-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Tetrachloroethene	0.034	32	0.23	220
Ethyl Benzene	0.034	0.27	0.14	1.2
m,p-Xylene	0.067	0.65	0.29	2.8
o-Xylene	0.034	0.32	0.14	1.4
1,1,2,2-Tetrachloroethane	0.034	Not Detected	0.23	Not Detected
trans-1,2-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Methyl tert-butyl ether	0.17	0.20 J	0.60	0.70

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	92	70-130
Toluene-d8	97	70-130
4-Bromofluorobenzene	105	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 4084

Lab ID#: 0605085A-37A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050922	Date of Collection:	5/3/08
Dil Factor:	2.06	Date of Analysis:	5/10/08 04:32 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.021	Not Detected	0.053	Not Detected
1,1-Dichloroethene	0.021	Not Detected	0.082	Not Detected
1,1-Dichloroethane	0.041	Not Detected	0.17	Not Detected
cis-1,2-Dichloroethene	0.041	1.9	0.16	7.4
1,1,1-Trichloroethane	0.041	Not Detected	0.22	Not Detected
Benzene	0.10	0.37	0.33	1.2
1,2-Dichloroethane	0.041	Not Detected	0.17	Not Detected
Trichloroethene	0.041	0.51	0.22	2.8
Toluene	0.041	24	0.16	91
1,1,2-Trichloroethane	0.041	Not Detected	0.22	Not Detected
Tetrachloroethene	0.041	29	0.28	200
Ethyl Benzene	0.041	0.24	0.18	1.0
m,p-Xylene	0.082	0.56	0.36	2.4
o-Xylene	0.041	0.25	0.18	1.1
1,1,2,2-Tetrachloroethane	0.041	Not Detected	0.28	Not Detected
trans-1,2-Dichloroethene	0.21	Not Detected	0.82	Not Detected
Methyl tert-butyl ether	0.21	Not Detected	0.74	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	92	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	108	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 35154

Lab ID#: 0605085D-34A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

Elle Name:	051614	Date of Collection:	5/3/06	
Dil Factor:	20.0	Date of Analysis:	5/16/06 08:08 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	21	Not Detected	100	Not Detected
Freon 114	21	Not Detected	150	Not Detected
Chloromethane	84	Not Detected	170	Not Detected
Vinyl Chloride	21	Not Detected	54	Not Detected
1,3-Butadiene	21	Not Detected	46	Not Detected
Bromomethane	21	Not Detected	82	Not Detected
Chloroethane	21	Not Detected	55	Not Detected
Freon 11	21	Not Detected	120	Not Detected
Ethanol	84	160	160	300
Freon 113	21	Not Detected	160	Not Detected
1,1-Dichloroethene	21	Not Detected	83	Not Detected
Acetone	84	Not Detected	200	Not Detected
2-Propanol	84	Not Detected	210	Not Detected
Carbon Disulfide	21	Not Detected	65	Not Detected
3-Chloropropene	84	Not Detected	260	Not Detected
Methylene Chloride	21	Not Detected	73	Not Detected
Methyl tert-butyl ether	21	Not Detected	76	Not Detected
trans-1,2-Dichloroethene	21	Not Detected	83	Not Detected
Hexane	21	Not Detected	74	Not Detected
1,1-Dichloroethane	21	Not Detected	85	Not Detected
2-Butanone (Methyl Ethyl Ketone)	21	Not Detected	62	Not Detected
cis-1,2-Dichloroethene	21	41	83	160
Tetrahydrofuran	21	Not Detected	62	Not Detected
Chloroform	21	Not Detected	100	Not Detected
1,1,1-Trichloroethane	21	Not Detected	110	Not Detected
Cyclohexane	21	Not Detected	72	Not Detected
Carbon Tetrachloride	21	Not Detected	130	Not Detected
2,2,4-Trimethylpentane	21	Not Detected	98	Not Detected
Benzene	21	Not Detected	67	Not Detected
1,2-Dichloroethane	21	Not Detected	85	Not Detected
Heptane	21	Not Detected	86	Not Detected
Trichloroethene	21	200	110	1100
1,2-Dichloropropane	21	Not Detected	97	Not Detected
1,4-Dioxane	84	Not Detected	300	Not Detected
Bromodichloromethane	21	Not Detected	140	Not Detected
cis-1,3-Dichloropropene	21	Not Detected	95	Not Detected
4-Methyl-2-pentanone	21	Not Detected	86	Not Detected
Toluene	21	Not Detected	79	Not Detected
trans-1,3-Dichloropropene	21	Not Detected	95	Not Detected
1,1,2-Trichloroethane	21	Not Detected	110	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 35154

Lab ID#: 0605085D-34A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	1051614	Date of Collection	5/3/06	
Dil Factor	420	Date of Analysis	5/16/06 08:08 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Tetrachloroethene	21	6700	140	45000
2-Hexanone	84	Not Detected	340	Not Detected
Dibromochloromethane	21	Not Detected	180	Not Detected
1,2-Dibromoethane (EDB)	21	Not Detected	160	Not Detected
Chlorobenzene	21	Not Detected	97	Not Detected
Ethyl Benzene	21	Not Detected	91	Not Detected
m,p-Xylene	21	Not Detected	91	Not Detected
o-Xylene	21	Not Detected	91	Not Detected
Styrene	21	Not Detected	89	Not Detected
Bromoform	21	Not Detected	220	Not Detected
Cumene	21	Not Detected	100	Not Detected
1,1,2,2-Tetrachloroethane	21	Not Detected	140	Not Detected
Propylbenzene	21	Not Detected	100	Not Detected
4-Ethyltoluene	21	Not Detected	100	Not Detected
1,3,5-Trime ¹⁴ nzenes	21	Not Detected	100	Not Detected
1,2,4-Trimethylbenzene	21	Not Detected	100	Not Detected
1,3-Dichlorobenzene	21	Not Detected	130	Not Detected
1,4-Dichlorobenzene	21	Not Detected	130	Not Detected
alpha-Chlorotoluene	21	Not Detected	110	Not Detected
1,2-Dichlorobenzene	21	Not Detected	130	Not Detected
1,2,4-Trichlorobenzene	84	Not Detected	620	Not Detected
Hexachlorobutadiene	84	Not Detected	900	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
Toluene-d8	97	70-130
1,2-Dichloroethane-d4	100	70-130
4-Bromofluorobenzene	96	70-130

ELITE PROSPECTIVE

IN DRAFT



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 13999

Lab ID#: 0605085A-09A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050915	Date of Collection:	5/3/06
Dil. Factor:	1.75	Date of Analysis:	5/9/06 09:48 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.018	Not Detected	0.045	Not Detected
1,1-Dichloroethene	0.018	Not Detected	0.069	Not Detected
1,1-Dichloroethane	0.035	Not Detected	0.14	Not Detected
cis-1,2-Dichloroethene	0.035	4.1	0.14	16
1,1,1-Trichloroethane	0.035	Not Detected	0.19	Not Detected
Benzene	0.088	0.43	0.28	1.4
1,2-Dichloroethane	0.035	Not Detected	0.14	Not Detected
Trichloroethene	0.035	0.83	0.19	4.4
Toluene	0.035	7.0	0.13	26
1,1,2-Trichloroethane	0.035	Not Detected	0.19	Not Detected
Tetrachloroethene	0.035	25	0.24	170
Ethyl Benzene	0.035	0.62	0.15	2.7
m,p-Xylene	0.070	1.4	0.30	6.2
o-Xylene	0.035	0.61	0.15	2.6
1,1,2,2-Tetrachloroethane	0.035	Not Detected	0.24	Not Detected
trans-1,2-Dichloroethene	0.18	Not Detected	0.69	Not Detected
Methyl tert-butyl ether	0.18	0.17 J	0.63	0.62 J

J = Estimated value.

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	93	70-130
Toluene-d8	105	70-130
4-Bromofluorobenzene	109	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 33881

Lab ID#: 0605085B-21A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051218	Date of Collection:	5/3/06	
Dil. Factor:	43.4	Date of Analysis:	5/13/06 08:30 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	4.3	Not Detected	21	Not Detected
Freon 114	4.3	Not Detected	30	Not Detected
Chloromethane	4.3	Not Detected	9.0	Not Detected
Vinyl Chloride	4.3	Not Detected	11	Not Detected
<u>1,3-Butadiene</u>	<u>22</u>	<u>Not Detected</u>	<u>48</u>	<u>Not Detected</u>
Bromomethane	4.3	Not Detected	17	Not Detected
Chloroethane	4.3	Not Detected	11	Not Detected
Freon 11	4.3	Not Detected	24	Not Detected
Ethanol	22	450	41	860
Freon 113	4.3	Not Detected	33	Not Detected
1,1-Dichloroethene	4.3	Not Detected	17	Not Detected
Acetone	22	140	52	330
2-Propanol	22	1600	53	3800
Carbon Disulfide	22	Not Detected	68	Not Detected
Methylene Chloride	8.7	Not Detected	30	Not Detected
Methyl tert-butyl ether	22	Not Detected	78	Not Detected
trans-1,2-Dichloroethene	22	Not Detected	86	Not Detected
Hexane	22	Not Detected	76	Not Detected
1,1-Dichloroethane	4.3	Not Detected	18	Not Detected
2-Butanone (Methyl Ethyl Ketone)	22	Not Detected	64	Not Detected
<u>cis-1,2-Dichloroethene</u>	<u>4.3</u>	<u>Not Detected</u>	<u>17</u>	<u>Not Detected</u>
Tetrahydrofuran	22	Not Detected	64	Not Detected
Chloroform	4.3	Not Detected	21	Not Detected
1,1,1-Trichloroethane	4.3	Not Detected	24	Not Detected
Cyclohexane	22	Not Detected	75	Not Detected
Carbon Tetrachloride	4.3	Not Detected	27	Not Detected
Benzene	4.3	Not Detected	14	Not Detected
1,2-Dichloroethane	4.3	Not Detected	18	Not Detected
Heptane	22	Not Detected	89	Not Detected
Trichloroethene	4.3	Not Detected	23	Not Detected
1,2-Dichloropropane	4.3	Not Detected	20	Not Detected
1,4-Dioxane	22	Not Detected	78	Not Detected
Bromodichloromethane	22	Not Detected	140	Not Detected
<u>cis-1,3-Dichloropropene</u>	<u>4.3</u>	<u>Not Detected</u>	<u>20</u>	<u>Not Detected</u>
4-Methyl-2-pentanone	22	Not Detected	89	Not Detected
Toluene	4.3	Not Detected	16	Not Detected
trans-1,3-Dichloropropene	4.3	Not Detected	20	Not Detected
1,1,2-Trichloroethane	4.3	Not Detected	24	Not Detected
Tetrachloroethene	4.3	6.2	29	42
2-Hexanone	22	Not Detected	89	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 33881

Lab ID#: 0605085B-21A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051218	Date of Collection:	5/3/06	
Dil. Factor:	43.4	Date of Analysis:	5/13/06 08:30 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	22	Not Detected	180	Not Detected
1,2-Dibromoethane (EDB)	4.3	Not Detected	33	Not Detected
Chlorobenzene	4.3	Not Detected	20	Not Detected
Ethyl Benzene	4.3	Not Detected	19	Not Detected
m,p-Xylene	4.3	Not Detected	19	Not Detected
o-Xylene	4.3	Not Detected	19	Not Detected
Styrene	4.3	Not Detected	18	Not Detected
Bromoform	22	Not Detected	220	Not Detected
Cumene	22	Not Detected	110	Not Detected
1,1,2,2-Tetrachloroethane	4.3	Not Detected	30	Not Detected
Propylbenzene	22	Not Detected	110	Not Detected
4-Ethyltoluene	22	Not Detected	110	Not Detected
1,3,5-Trimethylbenzene	4.3	Not Detected	21	Not Detected
1,2,4-Trimethylbenzene	4.3	Not Detected	21	Not Detected
1,3-Dichlorobenzene	4.3	Not Detected	26	Not Detected
1,4-Dichlorobenzene	4.3	Not Detected	26	Not Detected
alpha-Chlorotoluene	4.3	Not Detected	22	Not Detected
1,2-Dichlorobenzene	4.3	Not Detected	26	Not Detected
1,2,4-Trichlorobenzene	22	Not Detected	160	Not Detected
Hexachlorobutadiene	22	Not Detected	230	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	106	70-130
Toluene-d8	97	70-130
4-Bromofluorobenzene	103	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 02330

Lab ID#: 0605085A-01A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050913	Date of Collection:	5/3/06	
Dil. Factor:	1.91	Date of Analysis:	5/9/06 08:15 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.019	Not Detected	0.049	Not Detected
1,1-Dichloroethene	0.019	Not Detected	0.076	Not Detected
1,1-Dichloroethane	0.038	Not Detected	0.15	Not Detected
cis-1,2-Dichloroethene	0.038	0.14	0.15	0.56
1,1,1-Trichloroethane	0.038	Not Detected	0.21	Not Detected
Benzene	0.096	0.23	0.30	0.75
1,2-Dichloroethane	0.038	Not Detected	0.15	Not Detected
Trichloroethene	0.038	0.12	0.20	0.66
Toluene	0.038	2.8	0.14	10
1,1,2-Trichloroethane	0.038	Not Detected	0.21	Not Detected
Tetrachloroethene	0.038	5.3	0.26	36
Ethyl Benzene	0.038	0.51	0.16	2.2
m,p-Xylene	0.076	0.89	0.33	3.9
o-Xylene	0.038	0.50	0.16	2.2
1,1,2,2-Tetrachloroethane	0.038	Not Detected	0.26	Not Detected
trans-1,2-Dichloroethene	0.19	Not Detected	0.76	Not Detected
Methyl tert-butyl ether	0.19	Not Detected	0.69	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	92	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	107	70-130

**AIR TOXICS LTD.**

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 4191

Lab ID#: 0605085C-38A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051018	Date of Collection	5/3/06	
Dil Factor	100	Date of Analysis	5/11/06 02:05 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	1.1	Not Detected	5.3	Not Detected
Freon 114	1.1	Not Detected	7.5	Not Detected
Chloromethane	1.1	Not Detected	2.2	Not Detected
Vinyl Chloride	1.1	Not Detected	2.7	Not Detected
1,3-Butadiene	5.4	Not Detected	12	Not Detected
Bromomethane	1.1	Not Detected	4.2	Not Detected
Chloroethane	1.1	Not Detected	2.8	Not Detected
Freon 11	1.1	Not Detected	6.0	Not Detected
Ethanol	5.4	6.7	10	13
Freon 113	1.1	Not Detected	8.2	Not Detected
1,1-Dichloroethene	1.1	Not Detected	4.2	Not Detected
Acetone	5.4	5.4	13	13
2-Propanol	5.4	Not Detected	13	Not Detected
Carbon Disulfide	5.4	Not Detected	17	Not Detected
Methylene Chloride	2.1	Not Detected	7.4	Not Detected
Methyl tert-butyl ether	5.4	Not Detected	19	Not Detected
trans-1,2-Dichloroethene	5.4	Not Detected	21	Not Detected
Hexane	5.4	Not Detected	19	Not Detected
1,1-Dichloroethane	1.1	Not Detected	4.3	Not Detected
2-Butanone (Methyl Ethyl Ketone)	5.4	Not Detected	16	Not Detected
cis-1,2-Dichloroethene	1.1	Not Detected	4.2	Not Detected
Tetrahydrofuran	5.4	Not Detected	16	Not Detected
Chloroform	1.1	Not Detected	5.2	Not Detected
1,1,1-Trichloroethane	1.1	1.9	5.8	10
Cyclohexane	5.4	Not Detected	18	Not Detected
Carbon Tetrachloride	1.1	Not Detected	6.7	Not Detected
Benzene	1.1	Not Detected	3.4	Not Detected
1,2-Dichloroethane	1.1	Not Detected	4.3	Not Detected
Heptane	5.4	Not Detected	22	Not Detected
Trichloroethene	1.1	11	5.8	58
1,2-Dichloropropane	1.1	Not Detected	4.9	Not Detected
1,4-Dioxane	5.4	Not Detected	19	Not Detected
Bromodichloromethane	5.4	Not Detected	36	Not Detected
cis-1,3-Dichloropropene	1.1	Not Detected	4.8	Not Detected
4-Methyl-2-pentanone	5.4	Not Detected	22	Not Detected
Toluene	1.1	Not Detected	4.0	Not Detected
trans-1,3-Dichloropropene	1.1	Not Detected	4.8	Not Detected
1,1,2-Trichloroethane	1.1	Not Detected	5.8	Not Detected
Tetrachloroethene	1.1	250	7.2	1700
2-Hexanone	5.4	Not Detected	22	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 4191

Lab ID#: 0605085C-38A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	70510181	Date of Collection:	5/3/06
Dil. Factor:	10.7	Date of Analysis:	5/17/06 02:05 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	5.4	Not Detected	46	Not Detected
1,2-Dibromoethane (EDB)	1.1	Not Detected	8.2	Not Detected
Chlorobenzene	1.1	Not Detected	4.9	Not Detected
Ethyl Benzene	1.1	Not Detected	4.6	Not Detected
m,p-Xylene	1.1	Not Detected	4.6	Not Detected
o-Xylene	1.1	Not Detected	4.6	Not Detected
Styrene	1.1	Not Detected	4.6	Not Detected
Bromoform	5.4	Not Detected	55	Not Detected
Cumene	5.4	Not Detected	26	Not Detected
1,1,2,2-Tetrachloroethane	1.1	Not Detected	7.3	Not Detected
Propylbenzene	5.4	Not Detected	26	Not Detected
4-Ethyltoluene	5.4	Not Detected	26	Not Detected
1,3,5-Trimethylbenzene	1.1	Not Detected	5.3	Not Detected
1,2,4-Trimethylbenzene	1.1	Not Detected	5.2	Not Detected
1,3-Dichlorobenzene	1.1	Not Detected	6.4	Not Detected
1,4-Dichlorobenzene	1.1	Not Detected	6.4	Not Detected
alpha-Chlorotoluene	1.1	Not Detected	5.5	Not Detected
1,2-Dichlorobenzene	1.1	Not Detected	6.4	Not Detected
1,2,4-Trichlorobenzene	5.4	Not Detected	40	Not Detected
Hexachlorobutadiene	5.4	Not Detected	57	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	104	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	106	70-130



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 9940

Lab ID#: 060508SA-44A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050927	Date of Collection:	5/3/06
Dil. Factor:	1.68	Date of Analysis:	5/10/06 08:55 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.017	Not Detected	0.043	Not Detected
1,1-Dichloroethene	0.017	Not Detected	0.067	Not Detected
1,1-Dichloroethane	0.034	Not Detected	0.14	Not Detected
cis-1,2-Dichloroethene	0.034	0.045 J	0.13	0.18
1,1,1-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Benzene	0.084	0.30	0.27	0.97
1,2-Dichloroethane	0.034	Not Detected	0.14	Not Detected
Trichloroethene	0.034	0.068 J	0.18	0.36
Toluene	0.034	4.9	0.13	18
1,1,2-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Tetrachloroethene	0.034	2.8	0.23	19
Ethyl Benzene	0.034	0.72	0.14	3.1
m,p-Xylene	0.067	3.0	0.29	13
o-Xylene	0.034	0.66	0.14	2.9
1,1,2,2-Tetrachloroethane	0.034	Not Detected	0.23	Not Detected
trans-1,2-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Methyl tert-butyl ether	0.17	0.18 J	0.60	0.63

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	92	70-130
Toluene-d8	96	70-130
4-Bromofluorobenzene	111	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 9940 Duplicate

Lab ID#: 0605085A-44AA

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	605092B	Date of Collection:	5/3/06
Dil. Factor:	1.68	Date of Analysis:	5/10/06 09:59 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.017	Not Detected	0.043	Not Detected
1,1-Dichloroethene	0.017	Not Detected	0.067	Not Detected
1,1-Dichloroethane	0.034	Not Detected	0.14	Not Detected
cis-1,2-Dichloroethene	0.034	0.041 J	0.13	0.16
1,1,1-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Benzene	0.084	0.32	0.27	1.0
1,2-Dichloroethane	0.034	Not Detected	0.14	Not Detected
Trichloroethene	0.034	0.066 J	0.18	0.36
Toluene	0.034	5.1	0.13	19
1,1,2-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Tetrachloroethene	0.034	2.9	0.23	19
Ethyl Benzene	0.034	0.71	0.14	3.1
m,p-Xylene	0.067	3.0	0.29	13
o-Xylene	0.034	0.68	0.14	3.0
1,1,2,2-Tetrachloroethane	0.034	Not Detected	0.23	Not Detected
trans-1,2-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Methyl tert-butyl ether	0.17	0.18 J	0.60	0.63

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	93	70-130
Toluene-d8	96	70-130
4-Bromofluorobenzene	106	70-130

CURVE

S11B SL-A-93



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34399

Lab ID#: 0605085C-28A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051014	Date of Collection:	5/3/06	
Dil. Factor:	1.0	Date of Analysis:	5/10/06 09:57 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	0.17	0.70	0.84	3.4
Freon 114	0.17	Not Detected	1.2	Not Detected
Chloromethane	0.17	0.17	0.35	0.36
Vinyl Chloride	0.17	Not Detected	0.44	Not Detected
1,3-Butadiene	0.86	Not Detected	1.9	Not Detected
Bromomethane	0.17	Not Detected	0.66	Not Detected
Chloroethane	0.17	Not Detected	0.45	Not Detected
Freon 11	0.17	0.36	0.96	2.0
Ethanol	0.86	24	1.6	46
Freon 113	0.17	Not Detected	1.3	Not Detected
1,1-Dichloroethene	0.17	Not Detected	0.68	Not Detected
Acetone	0.86	14	2.0	32
2-Propanol	0.86	1.2	2.1	2.9
Carbon Disulfide	0.86	Not Detected	2.7	Not Detected
Methylene Chloride	0.34	Not Detected	1.2	Not Detected
Methyl tert-butyl ether	0.86	Not Detected	3.1	Not Detected
trans-1,2-Dichloroethene	0.86	Not Detected	3.4	Not Detected
Hexane	0.86	Not Detected	3.0	Not Detected
1,1-Dichloroethane	0.17	Not Detected	0.69	Not Detected
2-Butanone (Methyl Ethyl Ketone)	0.86	Not Detected	2.5	Not Detected
cis-1,2-Dichloroethene	0.17	Not Detected	0.68	Not Detected
Tetrahydrofuran	0.86	Not Detected	2.5	Not Detected
Chloroform	0.17	Not Detected	0.83	Not Detected
1,1,1-Trichloroethane	0.17	Not Detected	0.93	Not Detected
Cyclohexane	0.86	Not Detected	2.9	Not Detected
Carbon Tetrachloride	0.17	Not Detected	1.1	Not Detected
Benzene	0.17	Not Detected	0.55	Not Detected
1,2-Dichloroethane	0.17	Not Detected	0.69	Not Detected
Heptane	0.86	Not Detected	3.5	Not Detected
Trichloroethene	0.17	Not Detected	0.92	Not Detected
1,2-Dichloropropane	0.17	Not Detected	0.79	Not Detected
1,4-Dioxane	0.86	Not Detected	3.1	Not Detected
Bromodichloromethane	0.86	Not Detected	5.7	Not Detected
cis-1,3-Dichloropropene	0.17	Not Detected	0.78	Not Detected
4-Methyl-2-pentanone	0.86	Not Detected	3.5	Not Detected
Toluene	0.17	Not Detected	0.64	Not Detected
trans-1,3-Dichloropropene	0.17	Not Detected	0.78	Not Detected
1,1,2-Trichloroethane	0.17	Not Detected	0.93	Not Detected
Tetrachloroethene	0.17	7.7	1.2	52
2-Hexanone	0.86	Not Detected	3.5	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34399

Lab ID#: 0605085C-28A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051044	Date of Collection	5/3/06	
Dil Factor	7.1	Date of Analysis	5/10/06 09:57 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	0.86	Not Detected	7.3	Not Detected
1,2-Dibromoethane (EDB)	0.17	Not Detected	1.3	Not Detected
Chlorobenzene	0.17	Not Detected	0.79	Not Detected
Ethyl Benzene	0.17	Not Detected	0.74	Not Detected
m,p-Xylene	0.17	Not Detected	0.74	Not Detected
o-Xylene	0.17	Not Detected	0.74	Not Detected
Styrene	0.17	Not Detected	0.73	Not Detected
Bromoform	0.86	Not Detected	8.8	Not Detected
Cumene	0.86	Not Detected	4.2	Not Detected
1,1,2,2-Tetrachloroethane	0.17	Not Detected	1.2	Not Detected
Propylbenzene	0.86	Not Detected	4.2	Not Detected
4-Ethyltoluene	0.86	Not Detected	4.2	Not Detected
1,3,5-Trimethylbenzene	0.17	Not Detected	0.84	Not Detected
1,2,4-Trimethylbenzene	0.17	Not Detected	0.84	Not Detected
1,3-Dichlorobenzene	0.17	Not Detected	1.0	Not Detected
1,4-Dichlorobenzene	0.17	Not Detected	1.0	Not Detected
alpha-Chlorotoluene	0.17	Not Detected	0.88	Not Detected
1,2-Dichlorobenzene	0.17	Not Detected	1.0	Not Detected
1,2,4-Trichlorobenzene	0.86	Not Detected	6.3	Not Detected
Hexachlorobutadiene	0.86	Not Detected	9.1	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	103	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	104	70-130

CURVE

INDOOR AIR



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 39426

Lab ID#: 0605085A-36A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name	6050921	Date of Collection	5/3/06	
Dil. Factor	1.64	Date of Analysis	5/10/06 03:33 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.016	Not Detected	0.042	Not Detected
1,1-Dichloroethene	0.016	Not Detected	0.065	Not Detected
1,1-Dichloroethane	0.033	Not Detected	0.13	Not Detected
cis-1,2-Dichloroethene	0.033	Not Detected	0.13	Not Detected
1,1,1-Trichloroethane	0.033	Not Detected	0.18	Not Detected
Benzene	0.082	0.30	0.26	0.96
1,2-Dichloroethane	0.033	Not Detected	0.13	Not Detected
Trichloroethene	0.033	0.034	0.18	0.18
Toluene	0.033	1.0	0.12	3.9
1,1,2-Trichloroethane	0.033	Not Detected	0.18	Not Detected
Tetrachloroethene	0.033	1.3	0.22	8.6
Ethyl Benzene	0.033	0.13	0.14	0.55
m,p-Xylene	0.066	0.34	0.28	1.5
o-Xylene	0.033	0.13	0.14	0.55
1,1,2,2-Tetrachloroethane	0.033	Not Detected	0.22	Not Detected
trans-1,2-Dichloroethene	0.16	Not Detected	0.65	Not Detected
Methyl tert-butyl ether	0.16	0.20	0.59	0.72

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	96	70-130
Toluene-d8	96	70-130
4-Bromofluorobenzene	105	70-130

VACUUM
FORM-1512 5-26-51



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34318

Lab ID#: 0605085B-25A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051510	Date of Collection:	5/3/06	
Dil. Factor:	54.7	Date of Analysis:	5/5/06 08:13 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	5.5	Not Detected	27	Not Detected
Freon 114	5.5	Not Detected	38	Not Detected
Chloromethane	5.5	Not Detected	11	Not Detected
Vinyl Chloride	5.5	Not Detected	14	Not Detected
1,3-Butadiene	27	Not Detected	60	Not Detected
Bromomethane	5.5	Not Detected	21	Not Detected
Chloroethane	5.5	Not Detected	14	Not Detected
Freon 11	5.5	Not Detected	31	Not Detected
Ethanol	27	Not Detected	52	Not Detected
Freon 113	5.5	Not Detected	42	Not Detected
1,1-Dichloroethene	5.5	Not Detected	22	Not Detected
Acetone	27	Not Detected	65	Not Detected
2-Propanol	27	Not Detected	67	Not Detected
Carbon Disulfide	27	Not Detected	85	Not Detected
Methylene Chloride	11	Not Detected	38	Not Detected
Methyl tert-butyl ether	27	Not Detected	99	Not Detected
trans-1,2-Dichloroethene	27	Not Detected	110	Not Detected
Hexane	27	Not Detected	96	Not Detected
1,1-Dichloroethane	5.5	Not Detected	22	Not Detected
2-Butanone (Methyl Ethyl Ketone)	27	Not Detected	81	Not Detected
cis-1,2-Dichloroethene	5.5	Not Detected	22	Not Detected
Tetrahydrofuran	27	Not Detected	81	Not Detected
Chloroform	5.5	Not Detected	27	Not Detected
1,1,1-Trichloroethane	5.5	Not Detected	30	Not Detected
Cyclohexane	27	Not Detected	94	Not Detected
Carbon Tetrachloride	5.5	Not Detected	34	Not Detected
Benzene	5.5	Not Detected	17	Not Detected
1,2-Dichloroethane	5.5	Not Detected	22	Not Detected
Heptane	27	Not Detected	110	Not Detected
Trichloroethene	5.5	11	29	57
1,2-Dichloropropane	5.5	Not Detected	25	Not Detected
1,4-Dioxane	27	Not Detected	98	Not Detected
Bromodichloromethane	27	Not Detected	180	Not Detected
cis-1,3-Dichloropropene	5.5	Not Detected	25	Not Detected
4-Methyl-2-pentanone	27	Not Detected	110	Not Detected
Toluene	5.5	Not Detected	21	Not Detected
trans-1,3-Dichloropropene	5.5	Not Detected	25	Not Detected
1,1,2-Trichloroethane	5.5	Not Detected	30	Not Detected
Tetrachloroethene	5.5	1200	37	8300
2-Hexanone	27	Not Detected	110	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34318

Lab ID#: 0605085B-25A

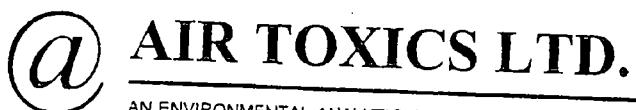
MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051510	Date of Collection:	5/3/06
Dil. Factor:	54.7	Date of Analysis:	5/15/06 08:13 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	27	Not Detected	230	Not Detected
1,2-Dibromoethane (EDB)	5.5	Not Detected	42	Not Detected
Chlorobenzene	5.5	Not Detected	25	Not Detected
Ethyl Benzene	5.5	Not Detected	24	Not Detected
m,p-Xylene	5.5	Not Detected	24	Not Detected
o-Xylene	5.5	Not Detected	24	Not Detected
Styrene	5.5	Not Detected	23	Not Detected
Bromoform	27	Not Detected	280	Not Detected
Cumene	27	Not Detected	130	Not Detected
1,1,2,2-Tetrachloroethane	5.5	Not Detected	38	Not Detected
Propylbenzene	27	Not Detected	130	Not Detected
4-Ethyltoluene	27	Not Detected	130	Not Detected
1,3,5-Trimethylbenzene	5.5	Not Detected	27	Not Detected
1,2,4-Trimethylbenzene	5.5	Not Detected	27	Not Detected
1,3-Dichlorobenzene	5.5	Not Detected	33	Not Detected
1,4-Dichlorobenzene	5.5	Not Detected	33	Not Detected
alpha-Chlorotoluene	5.5	Not Detected	28	Not Detected
1,2-Dichlorobenzene	5.5	Not Detected	33	Not Detected
1,2,4-Trichlorobenzene	27	Not Detected	200	Not Detected
Hexachlorobutadiene	27	Not Detected	290	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	102	70-130
Toluene-d8	97	70-130
4-Bromofluorobenzene	101	70-130



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 05359

Lab ID#: 0605085B-03A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051113	Date of Collection	5/3/06	
Dil Factor	1.68	Date of Analysis	5/11/06 08:09 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	0.17	0.68	0.83	3.4
Freon 114	0.17	Not Detected	1.2	Not-Detected
Chloromethane	0.17	0.78	0.35	1.6
Vinyl Chloride	0.17	Not Detected	0.43	Not Detected
<u>1,3-Butadiene</u>	0.84	Not Detected	1.8	Not Detected
Bromomethane	0.17	Not Detected	0.65	Not Detected
Chloroethane	0.17	Not Detected	0.44	Not Detected
Freon 11	0.17	0.36	0.94	2.0
Ethanol	0.84	16	1.6	30
Freon 113	0.17	Not Detected	1.3	Not Detected
1,1-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Acetone	0.84	6.3	2.0	15
2-Propanol	0.84	1.2	2.1	2.9
Carbon Disulfide	0.84	2.2	2.6	6.9
Methylene Chloride	0.34	Not Detected	1.2	Not Detected
Methyl tert-butyl ether	0.84	Not Detected	3.0	Not Detected
trans-1,2-Dichloroethene	0.84	Not Detected	3.3	Not Detected
Hexane	0.84	1.7	3.0	6.0
1,1-Dichloroethane	0.17	Not Detected	0.68	Not Detected
<u>2-Butanone (Methyl Ethyl Ketone)</u>	0.84	4.0	2.5	12
cis-1,2-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Tetrahydrofuran	0.84	Not Detected	2.5	Not Detected
Chloroform	0.17	Not Detected	0.82	Not Detected
1,1,1-Trichloroethane	0.17	Not Detected	0.92	Not Detected
Cyclohexane	0.84	Not Detected	2.9	Not Detected
Carbon Tetrachloride	0.17	Not Detected	1.0	Not Detected
Benzene	0.17	0.50	0.54	1.6
1,2-Dichloroethane	0.17	Not Detected	0.68	Not Detected
Heptane	0.84	Not Detected	3.4	Not Detected
Trichloroethene	0.17	Not Detected	0.90	Not Detected
1,2-Dichloropropane	0.17	Not Detected	0.78	Not Detected
1,4-Dioxane	0.84	Not Detected	3.0	Not Detected
Bromodichloromethane	0.84	Not Detected	5.6	Not Detected
<u>cis-1,3-Dichloropropene</u>	0.17	Not Detected	0.76	Not Detected
4-Methyl-2-pentanone	0.84	2.1	3.4	8.7
Toluene	0.17	3.4	0.63	13
trans-1,3-Dichloropropene	0.17	Not Detected	0.76	Not Detected
1,1,2-Trichloroethane	0.17	Not Detected	0.92	Not Detected
Tetrachloroethene	0.17	0.89	1.1	6.0
2-Hexanone	0.84	Not Detected	3.4	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 05359

Lab ID#: 0605085B-03A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051413	Date of Collection:	5/3/06
Dil. Factor:	1.68	Date of Analysis:	5/11/06 08:09 PM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	0.84	Not Detected	7.2	Not Detected
1,2-Dibromoethane (EDB)	0.17	Not Detected	1.3	Not Detected
Chlorobenzene	0.17	Not Detected	0.77	Not Detected
Ethyl Benzene	0.17	0.24	0.73	1.0
m,p-Xylene	0.17	0.66	0.73	2.9
o-Xylene	0.17	0.27	0.73	1.2
Styrene	0.17	Not Detected	0.72	Not Detected
Bromoform	0.84	Not Detected	8.7	Not Detected
Cumene	0.84	Not Detected	4.1	Not Detected
1,1,2,2-Tetrachloroethane	0.17	Not Detected	1.2	Not Detected
Propylbenzene	0.84	Not Detected	4.1	Not Detected
4-Ethyltoluene	0.84	Not Detected	4.1	Not Detected
1,3,5-Trimethylbenzene	0.17	0.16 J	0.82	0.80 J
1,2,4-Trimethylbenzene	0.17	0.41	0.82	2.0
1,3-Dichlorobenzene	0.17	Not Detected	1.0	Not Detected
1,4-Dichlorobenzene	0.17	Not Detected	1.0	Not Detected
alpha-Chlorotoluene	0.17	Not Detected	0.87	Not Detected
1,2-Dichlorobenzene	0.17	Not Detected	1.0	Not Detected
1,2,4-Trichlorobenzene	0.84	Not Detected	6.2	Not Detected
Hexachlorobutadiene	0.84	Not Detected	9.0	Not Detected

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	109	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	104	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 05359 Duplicate

Lab ID#: 0605085B-03AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	705112	Date of Collection:	5/3/06	
Dil Factor:	4.20	Date of Analysis:	5/11/06 07:14 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	0.42	0.69	2.1	3.4
Freon 114	0.42	Not Detected	2.9	Not Detected
Chloromethane	0.42	1.1	0.87	2.3
Vinyl Chloride	0.42	Not Detected	1.1	Not Detected
1,3-Butadiene	2.1	Not Detected	4.6	Not Detected
Bromomethane	0.42	Not Detected	1.6	Not Detected
Chloroethane	0.42	Not Detected	1.1	Not Detected
Freon 11	0.42	Not Detected	2.4	Not Detected
Ethanol	2.1	16	4.0	30
Freon 113	0.42	Not Detected	3.2	Not Detected
1,1-Dichloroethene	0.42	Not Detected	1.7	Not Detected
Acetone	2.1	6.7	5.0	16
2-Propanol	2.1	Not Detected	5.2	Not Detected
Carbon Disulfide	2.1	2.2	6.5	6.9
Methylene Chloride	0.84	Not Detected	2.9	Not Detected
Methyl tert-butyl ether	2.1	Not Detected	7.6	Not Detected
trans-1,2-Dichloroethene	2.1	Not Detected	8.3	Not Detected
Hexane	2.1	Not Detected	7.4	Not Detected
1,1-Dichloroethane	0.42	Not Detected	1.7	Not Detected
2-Butanone (Methyl Ethyl Ketone)	2.1	4.2	6.2	12
cis-1,2-Dichloroethene	0.42	Not Detected	1.7	Not Detected
Tetrahydrofuran	2.1	Not Detected	6.2	Not Detected
Chloroform	0.42	Not Detected	2.0	Not Detected
1,1,1-Trichloroethane	0.42	Not Detected	2.3	Not Detected
Cyclohexane	2.1	Not Detected	7.2	Not Detected
Carbon Tetrachloride	0.42	Not Detected	2.6	Not Detected
Benzene	0.42	0.65	1.3	2.1
1,2-Dichloroethane	0.42	Not Detected	1.7	Not Detected
Heptane	2.1	Not Detected	8.6	Not Detected
Trichloroethene	0.42	Not Detected	2.2	Not Detected
1,2-Dichloropropane	0.42	Not Detected	1.9	Not Detected
1,4-Dioxane	2.1	Not Detected	7.6	Not Detected
Bromodichloromethane	2.1	Not Detected	14	Not Detected
cis-1,3-Dichloropropene	0.42	Not Detected	1.9	Not Detected
4-Methyl-2-pentanone	2.1	2.3	8.6	9.4
Toluene	0.42	3.5	1.6	13
trans-1,3-Dichloropropene	0.42	Not Detected	1.9	Not Detected
1,1,2-Trichloroethane	0.42	Not Detected	2.3	Not Detected
Tetrachloroethene	0.42	0.92	2.8	6.2
2-Hexanone	2.1	Not Detected	8.6	Not Detected



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 05359 Duplicate

Lab ID#: 0605085B-03AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051112	Date of Collection:	5/3/06	
Dil Factor:	4.20	Date of Analysis:	5/11/06 07:14 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	2.1	Not Detected	18	Not Detected
1,2-Dibromoethane (EDB)	0.42	Not Detected	3.2	Not Detected
Chlorobenzene	0.42	Not Detected	1.9	Not Detected
Ethyl Benzene	0.42	Not Detected	1.8	Not Detected
m,p-Xylene	0.42	0.74	1.8	3.2
o-Xylene	0.42	Not Detected	1.8	Not Detected
Styrene	0.42	Not Detected	1.8	Not Detected
Bromoform	2.1	Not Detected	22	Not Detected
Cumene	2.1	Not Detected	10	Not Detected
1,1,2,2-Tetrachloroethane	0.42	Not Detected	2.9	Not Detected
Propylbenzene	2.1	Not Detected	10	Not Detected
4-Ethyltoluene	2.1	Not Detected	10	Not Detected
1,3,5-Trimethylbenzene	0.42	Not Detected	2.1	Not Detected
1,2,4-Trimethylbenzene	0.42	0.44	2.1	2.2
1,3-Dichlorobenzene	0.42	Not Detected	2.5	Not Detected
1,4-Dichlorobenzene	0.42	Not Detected	2.5	Not Detected
alpha-Chlorotoluene	0.42	Not Detected	2.2	Not Detected
1,2-Dichlorobenzene	0.42	Not Detected	2.5	Not Detected
1,2,4-Trichlorobenzene	2.1	Not Detected	16	Not Detected
Hexachlorobutadiene	2.1	Not Detected	22	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	109	70-130
Toluene-d8	102	70-130
4-Bromofluorobenzene	105	70-130



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 2177

Lab ID#: 0605085A-12A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050917	Date of Collection:	5/3/06
Dil. Factor:	2.68	Date of Analysis:	5/10/06 12:39 AM

Compound	Rot. Limit (ppbv)	Amount (ppbv)	Rot. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.027	Not Detected	0.068	Not Detected
1,1-Dichloroethene	0.027	Not Detected	0.11	Not Detected
1,1-Dichloroethane	0.054	Not Detected	0.22	Not Detected
cis-1,2-Dichloroethene	0.054	Not Detected	0.21	Not Detected
1,1,1-Trichloroethane	0.054	Not Detected	0.29	Not Detected
Benzene	0.13	0.44	0.43	1.4
1,2-Dichloroethane	0.054	Not Detected	0.22	Not Detected
Trichloroethene	0.054	Not Detected	0.29	Not Detected
Toluene	0.054	0.66	0.20	2.5
1,1,2-Trichloroethane	0.054	Not Detected	0.29	Not Detected
Tetrachloroethene	0.054	1.0	0.36	7.2
Ethyl Benzene	0.054	0.14	0.23	0.61
m,p-Xylene	0.11	0.59	0.46	2.5
o-Xylene	0.054	0.26	0.23	1.1
1,1,2,2-Tetrachloroethane	0.054	Not Detected	0.37	Not Detected
trans-1,2-Dichloroethene	0.27	Not Detected	1.1	Not Detected
Methyl tert-butyl ether	0.27	Not Detected	0.97	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	93	70-130
Toluene-d8	95	70-130
4-Bromofluorobenzene	106	70-130

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AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 23997

Lab ID#: 0605085B-16A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051123	Date of Collection:	5/3/06	
Dil. Factor:	210	Date of Analysis:	5/12/06 09:42 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	21	Not Detected	100	Not Detected
Freon 114	21	Not Detected	150	Not Detected
Chloromethane	21	Not Detected	43	Not Detected
Vinyl Chloride	21	Not Detected	54	Not Detected
1,3-Butadiene	100	Not Detected	230	Not Detected
Bromomethane	21	Not Detected	82	Not Detected
Chloroethane	21	Not Detected	55	Not Detected
Freon 11	21	Not Detected	120	Not Detected
Ethanol	100	Not Detected	200	Not Detected
Freon 113	21	Not Detected	160	Not Detected
1,1-Dichloroethene	21	Not Detected	83	Not Detected
Acetone	100	Not Detected	250	Not Detected
2-Propanol	100	Not Detected	260	Not Detected
Carbon Disulfide	100	Not Detected	330	Not Detected
Methylene Chloride	42	Not Detected	140	Not Detected
Methyl tert-butyl ether	100	Not Detected	380	Not Detected
trans-1,2-Dichloroethene	100	Not Detected	420	Not Detected
Hexane	100	Not Detected	370	Not Detected
1,1-Dichloroethane	21	Not Detected	85	Not Detected
2-Butanone (Methyl Ethyl Ketone)	100	Not Detected	310	Not Detected
cis-1,2-Dichloroethene	21	20 J	83	79 J
Tetrahydrofuran	100	Not Detected	310	Not Detected
Chloroform	21	Not Detected	100	Not Detected
1,1,1-Trichloroethane	21	Not Detected	110	Not Detected
Cyclohexane	100	Not Detected	360	Not Detected
Carbon Tetrachloride	21	Not Detected	130	Not Detected
Benzene	21	Not Detected	67	Not Detected
1,2-Dichloroethane	21	Not Detected	85	Not Detected
Heptane	100	Not Detected	430	Not Detected
Trichloroethene	21	140	110	730
1,2-Dichloropropane	21	Not Detected	97	Not Detected
1,4-Dioxane	100	Not Detected	380	Not Detected
Bromodichloromethane	100	Not Detected	700	Not Detected
cis-1,3-Dichloropropene	21	Not Detected	95	Not Detected
4-Methyl-2-pentanone	100	Not Detected	430	Not Detected
Toluene	21	Not Detected	79	Not Detected
trans-1,3-Dichloropropene	21	Not Detected	95	Not Detected
1,1,2-Trichloroethane	21	Not Detected	110	Not Detected
Tetrachloroethene	21	6200	140	42000
2-Hexanone	100	Not Detected	430	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 23997

Lab ID#: 0605085B-16A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051123	Date of Collection:	5/3/06	
Dil. Factor:	210	Date of Analysis:	5/12/06 05:42 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	100	Not Detected	890	Not Detected
1,2-Dibromoethane (EDB)	21	Not Detected	160	Not Detected
Chlorobenzene	21	Not Detected	97	Not Detected
Ethyl Benzene	21	Not Detected	91	Not Detected
m,p-Xylene	21	Not Detected	91	Not Detected
o-Xylene	21	Not Detected	91	Not Detected
Styrene	21	Not Detected	89	Not Detected
Bromoform	100	Not Detected	1100	Not Detected
Cumene	100	Not Detected	520	Not Detected
1,1,2,2-Tetrachloroethane	21	Not Detected	140	Not Detected
Propylbenzene	100	Not Detected	520	Not Detected
4-Ethyltoluene	100	Not Detected	520	Not Detected
1,3,5-Trimethylbenzene	21	Not Detected	100	Not Detected
1,2,4-Trimethylbenzene	21	Not Detected	100	Not Detected
1,3-Dichlorobenzene	21	Not Detected	130	Not Detected
1,4-Dichlorobenzene	21	Not Detected	130	Not Detected
alpha-Chlorotoluene	21	Not Detected	110	Not Detected
1,2-Dichlorobenzene	21	Not Detected	130	Not Detected
1,2,4-Trichlorobenzene	100	Not Detected	780	Not Detected
Hexachlorobutadiene	100	Not Detected	1100	Not Detected

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	110	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	102	70-130

NEW INSTRUMENT
EPA Method 2010
10/10/06



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 915

Lab ID#: 0605085C-42A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	70510205	Date of Collection	5/3/06	
DIL Factor	2.80	Date of Analysis	5/11/06 05:03 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	0.28	0.68	1.4	3.3
Freon 114	0.28	Not Detected	2.0	Not Detected
Chloromethane	0.28	Not Detected	0.58	Not Detected
Vinyl Chloride	0.28	Not Detected	0.72	Not Detected
1,3-Butadiene	1.4	Not Detected	3.1	Not Detected
Bromomethane	0.28	Not Detected	1.1	Not Detected
Chloroethane	0.28	Not Detected	0.74	Not Detected
Freon 11	0.28	0.33	1.6	1.9
Ethanol	1.4	1.5	2.6	2.8
Freon 113	0.28	Not Detected	2.1	Not Detected
1,1-Dichloroethene	0.28	Not Detected	1.1	Not Detected
Acetone	1.4	3.9	3.3	9.2
2-Propanol	1.4	Not Detected	3.4	Not Detected
Carbon Disulfide	1.4	Not Detected	4.4	Not Detected
Methylene Chloride	0.56	Not Detected	1.9	Not Detected
Methyl tert-butyl ether	1.4	Not Detected	5.0	Not Detected
trans-1,2-Dichloroethene	1.4	Not Detected	5.6	Not Detected
Hexane	1.4	Not Detected	4.9	Not Detected
1,1-Dichloroethane	0.28	Not Detected	1.1	Not Detected
2-Butanone (Methyl Ethyl Ketone)	1.4	Not Detected	4.1	Not Detected
cis-1,2-Dichloroethene	0.28	Not Detected	1.1	Not Detected
Tetrahydrofuran	1.4	Not Detected	4.1	Not Detected
Chloroform	0.28	0.64	1.4	3.1
1,1,1-Trichloroethane	0.28	Not Detected	1.5	Not Detected
Cyclohexane	1.4	Not Detected	4.8	Not Detected
Carbon Tetrachloride	0.28	11	1.8	68
Benzene	0.28	Not Detected	0.89	Not Detected
1,2-Dichloroethane	0.28	Not Detected	1.1	Not Detected
Heptane	1.4	Not Detected	5.7	Not Detected
Trichloroethene	0.28	2.7	1.5	14
1,2-Dichloropropane	0.28	Not Detected	1.3	Not Detected
1,4-Dioxane	1.4	Not Detected	5.0	Not Detected
Bromodichloromethane	1.4	Not Detected	9.4	Not Detected
cis-1,3-Dichloropropene	0.28	Not Detected	1.3	Not Detected
4-Methyl-2-pentanone	1.4	Not Detected	5.7	Not Detected
Toluene	0.28	Not Detected	1.0	Not Detected
trans-1,3-Dichloropropene	0.28	Not Detected	1.3	Not Detected
1,1,2-Trichloroethane	0.28	Not Detected	1.5	Not Detected
Tetrachloroethene	0.28	70	1.9	470
2-Hexanone	1.4	Not Detected	5.7	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 915

Lab ID#: 0605085C-42A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051021	Date of Collection:	5/3/06
Dil. Factor:	2.80	Date of Analysis:	5/11/06 05:03 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	1.4	Not Detected	12	Not Detected
1,2-Dibromoethane (EDB)	0.28	Not Detected	2.2	Not Detected
Chlorobenzene	0.28	Not Detected	1.3	Not Detected
Ethyl Benzene	0.28	Not Detected	1.2	Not Detected
m,p-Xylene	0.28	Not Detected	1.2	Not Detected
o-Xylene	0.28	Not Detected	1.2	Not Detected
Styrene	0.28	Not Detected	1.2	Not Detected
Bromoform	1.4	Not Detected	14	Not Detected
Cumene	1.4	Not Detected	6.9	Not Detected
1,1,2,2-Tetrachloroethane	0.28	Not Detected	1.9	Not Detected
Propylbenzene	1.4	Not Detected	6.9	Not Detected
4-Ethyltoluene	1.4	Not Detected	6.9	Not Detected
1,3,5-Trimethylbenzene	0.28	Not Detected	1.4	Not Detected
1,2,4-Trimethylbenzene	0.28	Not Detected	1.4	Not Detected
1,3-Dichlorobenzene	0.28	Not Detected	1.7	Not Detected
1,4-Dichlorobenzene	0.28	Not Detected	1.7	Not Detected
alpha-Chlorotoluene	0.28	Not Detected	1.4	Not Detected
1,2-Dichlorobenzene	0.28	Not Detected	1.7	Not Detected
1,2,4-Trichlorobenzene	1.4	Not Detected	10	Not Detected
Hexachlorobutadiene	1.4	Not Detected	15	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	110	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	104	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 912

Lab ID#: 0605085C-41A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051024	Date of Collection	5/3/06	
Dil-Factor	6.44	Date of Analysis	5/11/06 08:17 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	0.64	0.63 J	3.2	3.1 J
Freon 114	0.64	Not Detected	4.5	Not Detected
Chloromethane	0.64	Not Detected	1.3	Not Detected
Vinyl Chloride	0.64	Not Detected	1.6	Not Detected
1,3-Butadiene	3.2	Not Detected	7.1	Not Detected
Bromomethane	0.64	Not Detected	2.5	Not Detected
Chloroethane	0.64	Not Detected	1.7	Not Detected
Freon 11	0.64	Not Detected	3.6	Not Detected
Ethanol	3.2	Not Detected	6.1	Not Detected
Freon 113	0.64	Not Detected	4.9	Not Detected
1,1-Dichloroethene	0.64	Not Detected	2.6	Not Detected
Acetone	3.2	Not Detected	7.6	Not Detected
2-Propanol	3.2	Not Detected	7.9	Not Detected
Carbon Disulfide	3.2	Not Detected	10	Not Detected
Methylene Chloride	1.3	Not Detected	4.5	Not Detected
Methyl tert-butyl ether	3.2	Not Detected	12	Not Detected
trans-1,2-Dichloroethene	3.2	Not Detected	13	Not Detected
Hexane	3.2	Not Detected	11	Not Detected
1,1-Dichloroethane	0.64	Not Detected	2.6	Not Detected
2-Butanone (Methyl Ethyl Ketone)	3.2	Not Detected	9.5	Not Detected
cis-1,2-Dichloroethene	0.64	Not Detected	2.6	Not Detected
Tetrahydrofuran	3.2	Not Detected	9.5	Not Detected
Chloroform	0.64	Not Detected	3.1	Not Detected
1,1,1-Trichloroethane	0.64	Not Detected	3.5	Not Detected
Cyclohexane	3.2	Not Detected	11	Not Detected
Carbon Tetrachloride	0.64	Not Detected	4.0	Not Detected
Benzene	0.64	Not Detected	2.0	Not Detected
1,2-Dichloroethane	0.64	Not Detected	2.6	Not Detected
Heptane	3.2	Not Detected	13	Not Detected
Trichloroethene	0.64	0.76	3.5	4.1
1,2-Dichloropropane	0.64	Not Detected	3.0	Not Detected
1,4-Dioxane	3.2	Not Detected	12	Not Detected
Bromodichloromethane	3.2	Not Detected	22	Not Detected
cis-1,3-Dichloropropene	0.64	Not Detected	2.9	Not Detected
4-Methyl-2-pentanone	3.2	Not Detected	13	Not Detected
Toluene	0.64	Not Detected	2.4	Not Detected
trans-1,3-Dichloropropene	0.64	Not Detected	2.9	Not Detected
1,1,2-Trichloroethane	0.64	Not Detected	3.5	Not Detected
Tetrachloroethene	0.64	100	4.4	690
2-Hexanone	3.2	Not Detected	13	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 912

Lab ID#: 0605085C-41A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051024	Date of Collection:	5/3/06
Diff Factor:	16.44	Date of Analysis:	5/11/06 08:17 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	3.2	Not Detected	27	Not Detected
1,2-Dibromoethane (EDB)	0.64	Not Detected	4.9	Not Detected
Chlorobenzene	0.64	Not Detected	3.0	Not Detected
Ethyl Benzene	0.64	Not Detected	2.8	Not Detected
m,p-Xylene	0.64	Not Detected	2.8	Not Detected
o-Xylene	0.64	Not Detected	2.8	Not Detected
Styrene	0.64	Not Detected	2.7	Not Detected
Bromoform	3.2	Not Detected	33	Not Detected
Cumene	3.2	Not Detected	16	Not Detected
1,1,2,2-Tetrachloroethane	0.64	Not Detected	4.4	Not Detected
Propylbenzene	3.2	Not Detected	16	Not Detected
4-Ethyltoluene	3.2	Not Detected	16	Not Detected
1,3,5-Trimethylbenzene	0.64	Not Detected	3.2	Not Detected
1,2,4-Trimethylbenzene	0.64	Not Detected	3.2	Not Detected
1,3-Dichlorobenzene	0.64	Not Detected	3.9	Not Detected
1,4-Dichlorobenzene	0.64	Not Detected	3.9	Not Detected
alpha-Chlorotoluene	0.64	Not Detected	3.3	Not Detected
1,2-Dichlorobenzene	0.64	Not Detected	3.9	Not Detected
1,2,4-Trichlorobenzene	3.2	Not Detected	24	Not Detected
Hexachlorobutadiene	3.2	Not Detected	34	Not Detected

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	110	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	105	70-130

EMPTYS
UNDER PERIODIC
SUSP.



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 902

Lab ID#: 0605085C-40A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051022	Date of Collection	5/3/06	
Dil Factor	1.0	Date of Analysis	5/11/06 05:53 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt Limit (uG/m3)	Amount (uG/m3)
Freon 12	1.7	Not Detected	8.3	Not Detected
Freon 114	1.7	Not Detected	12	Not Detected
Chloromethane	1.7	Not Detected	3.5	Not Detected
Vinyl Chloride	1.7	Not Detected	4.3	Not Detected
1,3-Butadiene	8.4	Not Detected	18	Not Detected
Bromomethane	1.7	Not Detected	6.5	Not Detected
Chloroethane	1.7	Not Detected	4.4	Not Detected
Freon 11	1.7	Not Detected	9.4	Not Detected
Ethanol	8.4	Not Detected	16	Not Detected
Freon 113	1.7	Not Detected	13	Not Detected
1,1-Dichloroethene	1.7	Not Detected	6.7	Not Detected
Acetone	8.4	Not Detected	20	Not Detected
2-Propanol	8.4	Not Detected	21	Not Detected
Carbon Disulfide	8.4	Not Detected	26	Not Detected
Methylene Chloride	3.4	Not Detected	12	Not Detected
Methyl tert-butyl ether	8.4	Not Detected	30	Not Detected
trans-1,2-Dichloroethene	8.4	Not Detected	33	Not Detected
Hexane	8.4	Not Detected	30	Not Detected
1,1-Dichloroethane	1.7	Not Detected	6.8	Not Detected
2-Butanone (Methyl Ethyl Ketone)	8.4	Not Detected	25	Not Detected
cis-1,2-Dichloroethene	1.7	Not Detected	6.7	Not Detected
Tetrahydrofuran	8.4	Not Detected	25	Not Detected
Chloroform	1.7	Not Detected	8.2	Not Detected
1,1,1-Trichloroethane	1.7	Not Detected	9.2	Not Detected
Cyclohexane	8.4	Not Detected	29	Not Detected
Carbon Tetrachloride	1.7	Not Detected	10	Not Detected
Benzene	1.7	Not Detected	5.4	Not Detected
1,2-Dichloroethane	1.7	Not Detected	6.8	Not Detected
Heptane	8.4	Not Detected	34	Not Detected
Trichloroethene	1.7	1.6 J	9.0	8.7 J
1,2-Dichloropropane	1.7	Not Detected	7.8	Not Detected
1,4-Dioxane	8.4	Not Detected	30	Not Detected
Bromodichloromethane	8.4	Not Detected	56	Not Detected
cis-1,3-Dichloropropene	1.7	Not Detected	7.6	Not Detected
4-Methyl-2-pentanone	8.4	Not Detected	34	Not Detected
Toluene	1.7	Not Detected	6.3	Not Detected
trans-1,3-Dichloropropene	1.7	Not Detected	7.6	Not Detected
1,1,2-Trichloroethane	1.7	Not Detected	9.2	Not Detected
Tetrachloroethene	1.7	450	11	3000
2-Hexanone	8.4	Not Detected	34	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 902

Lab ID#: 0605085C-40A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051022	Date of Collection:	5/3/06	
Dil. Factor:	16.8	Date of Analysis:	5/11/06 05:53 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	8.4	Not Detected	72	Not Detected
1,2-Dibromoethane (EDB)	1.7	Not Detected	13	Not Detected
Chlorobenzene	1.7	Not Detected	7.7	Not Detected
Ethyl Benzene	1.7	Not Detected	7.3	Not Detected
m,p-Xylene	1.7	Not Detected	7.3	Not Detected
o-Xylene	1.7	Not Detected	7.3	Not Detected
Styrene	1.7	Not Detected	7.2	Not Detected
Bromoform	8.4	Not Detected	87	Not Detected
Cumene	8.4	Not Detected	41	Not Detected
1,1,2,2-Tetrachloroethane	1.7	Not Detected	12	Not Detected
Propylbenzene	8.4	Not Detected	41	Not Detected
4-Ethyltoluene	8.4	Not Detected	41	Not Detected
1,3,5-Trimethylbenzene	1.7	Not Detected	8.2	Not Detected
1,2,4-Trimethylbenzene	1.7	Not Detected	8.2	Not Detected
1,3-Dichlorobenzene	1.7	Not Detected	10	Not Detected
1,4-Dichlorobenzene	1.7	Not Detected	10	Not Detected
alpha-Chlorotoluene	1.7	Not Detected	8.7	Not Detected
1,2-Dichlorobenzene	1.7	Not Detected	10	Not Detected
1,2,4-Trichlorobenzene	8.4	Not Detected	62	Not Detected
Hexachlorobutadiene	8.4	Not Detected	90	Not Detected

J = Estimated value.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	105	70-130
Toluene-d8	96	70-130
4-Bromofluorobenzene	106	70-130

ENRIM 11/12
JULIA 12/12
S. L. A.



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34746 -

Lab ID#: 0605085C-33A

ONLY REPORT tert-butyl
from this sample

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	4051017	Date of Collection	5/3/06	
Dil Factor	1/5	Date of Analysis	5/11/06 01:14 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	1.8	Not Detected	8.6	Not Detected
Freon 114	1.8	Not Detected	12	Not Detected
Chloromethane	1.8	Not Detected	3.6	Not Detected
Vinyl Chloride	1.8	Not Detected	4.5	Not Detected
1,3-Butadiene	8.8	Not Detected	19	Not Detected
Bromomethane	1.8	Not Detected	6.8	Not Detected
Chloroethane	1.8	Not Detected	4.6	Not Detected
Freon 11	1.8	Not Detected	9.8	Not Detected
Ethanol	8.8	Not Detected	16	Not Detected
Freon 113	1.8	Not Detected	13	Not Detected
1,1-Dichloroethene	1.8	Not Detected	6.9	Not Detected
Acetone	8.8	14	21	32
2-Propanol	8.8	Not Detected	22	Not Detected
Carbon Disulfide	8.8	Not Detected	27	Not Detected
Methylene Chloride	3.5	Not Detected	12	Not Detected
Methyl tert-butyl ether	8.8	Not Detected	32	Not Detected
trans-1,2-Dichloroethene	8.8	Not Detected	35	Not Detected
Hexane	8.8	Not Detected	31	Not Detected
1,1-Dichloroethane	1.8	Not Detected	7.1	Not Detected
2-Butanone (Methyl Ethyl Ketone)	8.8	Not Detected	26	Not Detected
cis-1,2-Dichloroethene	1.8	2.4	6.9	9.4
Tetrahydrofuran	8.8	Not Detected	26	Not Detected
Chloroform	1.8	Not Detected	8.5	Not Detected
1,1,1-Trichloroethane	1.8	Not Detected	9.5	Not Detected
Cyclohexane	8.8	Not Detected	30	Not Detected
Carbon Tetrachloride	1.8	Not Detected	11	Not Detected
Benzene	1.8	Not Detected	5.6	Not Detected
1,2-Dichloroethane	1.8	Not Detected	7.1	Not Detected
Heptane	8.8	Not Detected	36	Not Detected
Trichloroethene	1.8	23	9.4	120
1,2-Dichloropropane	1.8	Not Detected	8.1	Not Detected
1,4-Dioxane	8.8	Not Detected	32	Not Detected
Bromodichloromethane	8.8	Not Detected	59	Not Detected
cis-1,3-Dichloropropene	1.8	Not Detected	7.9	Not Detected
4-Methyl-2-pentanone	8.8	Not Detected	36	Not Detected
Toluene	1.8	1.9	6.6	7.2
trans-1,3-Dichloropropene	1.8	Not Detected	7.9	Not Detected
1,1,2-Trichloroethane	1.8	Not Detected	9.5	Not Detected
Tetrachloroethene	1.8	500	12	3400
2-Hexanone	8.8	Not Detected	36	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34746

Lab ID#: 0605085C-33A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051017	Date of Collection	5/3/06	
DL Factor	17.5	Date of Analysis	5/11/06 01:14 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	8.8	Not Detected	74	Not Detected
1,2-Dibromoethane (EDB)	1.8	Not Detected	13	Not Detected
Chlorobenzene	1.8	Not Detected	8.0	Not Detected
Ethyl Benzene	1.8	Not Detected	7.6	Not Detected
m,p-Xylene	1.8	Not Detected	7.6	Not Detected
o-Xylene	1.8	Not Detected	7.6	Not Detected
Styrene	1.8	Not Detected	7.4	Not Detected
Bromoform	8.8	Not Detected	90	Not Detected
Cumene	8.8	Not Detected	43	Not Detected
1,1,2,2-Tetrachloroethane	1.8	Not Detected	12	Not Detected
Propylbenzene	8.8	Not Detected	43	Not Detected
4-Ethyltoluene	8.8	Not Detected	43	Not Detected
1,3,5-Trimethylbenzene	1.8	Not Detected	8.6	Not Detected
1,2,4-Trimethylbenzene	1.8	Not Detected	8.6	Not Detected
1,3-Dichlorobenzene	1.8	Not Detected	10	Not Detected
1,4-Dichlorobenzene	1.8	Not Detected	10	Not Detected
alpha-Chlorotoluene	1.8	Not Detected	9.0	Not Detected
1,2-Dichlorobenzene	1.8	Not Detected	10	Not Detected
1,2,4-Trichlorobenzene	8.8	Not Detected	65	Not Detected
Hexachlorobutadiene	8.8	Not Detected	93	Not Detected

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	108	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	101	70-130

only use
tetrachloroethylene
from 34746



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34746 Duplicate

Lab ID#: 0605085C-33AA

*do NOT use for
tetra-chloroethene.*

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051015	Date of Collection:	5/3/06	
Dil Factor:	81.5	Date of Analysis:	5/10/06 11:27 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	0.88	Not Detected	4.3	Not Detected
Freon 114	0.88	Not Detected	6.1	Not Detected
Chloromethane	0.88	0.84 J	1.8	1.7 J
Vinyl Chloride	0.88	Not Detected	2.2	Not Detected
1,3-Butadiene	4.4	Not Detected	9.7	Not Detected
Bromomethane	0.88	Not Detected	3.4	Not Detected
Chloroethane	0.88	Not Detected	2.3	Not Detected
Freon 11	0.88	Not Detected	4.9	Not Detected
Ethanol	4.4	7.9	8.2	15
Freon 113	0.88	Not Detected	6.7	Not Detected
1,1-Dichloroethene	0.88	Not Detected	3.5	Not Detected
Acetone	4.4	15	10	36
2-Propanol	4.4	Not Detected	11	Not Detected
Carbon Disulfide	4.4	Not Detected	14	Not Detected
Methylene Chloride	1.8	Not Detected	6.1	Not Detected
Methyl tert-butyl ether	4.4	Not Detected	16	Not Detected
trans-1,2-Dichloroethene	4.4	Not Detected	17	Not Detected
Hexane	4.4	Not Detected	15	Not Detected
1,1-Dichloroethane	0.88	Not Detected	3.5	Not Detected
2-Butanone (Methyl Ethyl Ketone)	4.4	Not Detected	13	Not Detected
cis-1,2-Dichloroethene	0.88	2.6	3.5	10
Tetrahydrofuran	4.4	Not Detected	13	Not Detected
Chloroform	0.88	Not Detected	4.3	Not Detected
1,1,1-Trichloroethane	0.88	Not Detected	4.8	Not Detected
Cyclohexane	4.4	Not Detected	15	Not Detected
Carbon Tetrachloride	0.88	Not Detected	5.5	Not Detected
Benzene	0.88	Not Detected	2.8	Not Detected
1,2-Dichloroethane	0.88	Not Detected	3.5	Not Detected
Heptane	4.4	Not Detected	18	Not Detected
Trichloroethene	0.88	23	4.7	120
1,2-Dichloropropane	0.88	Not Detected	4.0	Not Detected
1,4-Dioxane	4.4	Not Detected	16	Not Detected
Bromodichloromethane	4.4	Not Detected	29	Not Detected
cis-1,3-Dichloropropene	0.88	Not Detected	4.0	Not Detected
4-Methyl-2-pentanone	4.4	Not Detected	18	Not Detected
Toluene	0.88	1.8	3.3	7.0
trans-1,3-Dichloropropene	0.88	Not Detected	4.0	Not Detected
1,1,2-Trichloroethane	0.88	Not Detected	4.8	Not Detected
Tetrachloroethene	0.88	540 E	5.9	3400 E
2-Hexanone	4.4	Not Detected	18	Not Detected



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34746 Duplicate

Lab ID#: 0605085C-33AA

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051015	Date of Collection:	5/3/06	
Dil. Factor:	8.75	Date of Analysis:	5/19/06 11:27 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	4.4	Not Detected	37	Not Detected
1,2-Dibromoethane (EDB)	0.88	Not Detected	6.7	Not Detected
Chlorobenzene	0.88	Not Detected	4.0	Not Detected
Ethyl Benzene	0.88	Not Detected	3.8	Not Detected
m,p-Xylene	0.88	Not Detected	3.8	Not Detected
o-Xylene	0.88	Not Detected	3.8	Not Detected
Styrene	0.88	Not Detected	3.7	Not Detected
Bromoform	4.4	Not Detected	45	Not Detected
Cumene	4.4	Not Detected	22	Not Detected
1,1,2,2-Tetrachloroethane	0.88	Not Detected	6.0	Not Detected
Propylbenzene	4.4	Not Detected	22	Not Detected
4-Ethyltoluene	4.4	Not Detected	22	Not Detected
1,3,5-Trimethylbenzene	0.88	Not Detected	4.3	Not Detected
1,2,4-Trimethylbenzene	0.88	1.4	4.3	6.8
1,3-Dichlorobenzene	0.88	Not Detected	5.3	Not Detected
1,4-Dichlorobenzene	0.88	Not Detected	5.3	Not Detected
alpha-Chlorotoluene	0.88	Not Detected	4.5	Not Detected
1,2-Dichlorobenzene	0.88	Not Detected	5.3	Not Detected
1,2,4-Trichlorobenzene	4.4	Not Detected	32	Not Detected
Hexachlorobutadiene	4.4	Not Detected	47	Not Detected

J = Estimated value.

E = Exceeds instrument calibration range.

Container Type: 6 Liter Summa Canister (100% Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	103	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	104	70-130

Do Not Use tetrachloroethane
in 34746 duplicate. Use
34746 duplicate for the test
Compounds.

ENR
YNEA



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 9403

Lab ID#: 0605085A-43A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050923	Date of Collection:	5/3/06
Dil. Factor:	1.58	Date of Analysis:	5/10/06 05:23 AM

Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.016	Not Detected	0.040	Not Detected
1,1-Dichloroethene	0.016	Not Detected	0.063	Not Detected
1,1-Dichloroethane	0.032	Not Detected	0.13	Not Detected
cis-1,2-Dichloroethene	0.032	Not Detected	0.12	Not Detected
1,1,1-Trichloroethane	0.032	Not Detected	0.17	Not Detected
Benzene	0.079	0.30	0.25	0.98
1,2-Dichloroethane	0.032	Not Detected	0.13	Not Detected
Trichloroethene	0.032	0.075	0.17	0.40
Toluene	0.032	1.7	0.12	6.6
1,1,2-Trichloroethane	0.032	Not Detected	0.17	Not Detected
Tetrachloroethene	0.032	8.6	0.21	59
Ethyl Benzene	0.032	0.16	0.14	0.67
m,p-Xylene	0.063	0.48	0.27	2.1
o-Xylene	0.032	0.25	0.14	1.1
1,1,2,2-Tetrachloroethane	0.032	Not Detected	0.22	Not Detected
trans-1,2-Dichloroethene	0.16	Not Detected	0.63	Not Detected
Methyl tert-butyl ether	0.16	0.19	0.57	0.69

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	92	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	101	70-130



AIR TOXICS LTD.

AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 9403 Duplicate

Lab ID#: 0605085A-43AA

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name	6050924	Date of Collection	5/3/06	
DIL Factor	1:58	Date of Analysis	5/10/06 06:14 AM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.016	Not Detected	0.040	Not Detected
1,1-Dichloroethene	0.016	Not Detected	0.063	Not Detected
1,1-Dichloroethane	0.032	Not Detected	0.13	Not Detected
cis-1,2-Dichloroethene	0.032	Not Detected	0.12	Not Detected
1,1,1-Trichloroethane	0.032	Not Detected	0.17	Not Detected
Benzene	0.079	0.32	0.25	1.0
1,2-Dichloroethane	0.032	Not Detected	0.13	Not Detected
Trichloroethene	0.032	0.078	0.17	0.42
Toluene	0.032	1.8	0.12	6.9
1,1,2-Trichloroethane	0.032	Not Detected	0.17	Not Detected
Tetrachloroethene	0.032	8.2	0.21	56
Ethyl Benzene	0.032	0.16	0.14	0.69
m,p-Xylene	0.063	0.46	0.27	2.0
o-Xylene	0.032	0.24	0.14	1.1
1,1,2,2-Tetrachloroethane	0.032	Not Detected	0.22	Not Detected
trans-1,2-Dichloroethene	0.16	Not Detected	0.63	Not Detected
Methyl tert-butyl ether	0.16	0.19	0.57	0.70

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	93	70-130
Toluene-d8	105	70-130
4-Bromofluorobenzene	111	70-130



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 34373

Lab ID#: 0605085A-27A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050919	Date of Collection:	5/3/06
Dil. Factor:	1.68	Date of Analysis:	5/10/06 02:09 AM

Compound	Rot. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.017	Not Detected	0.043	Not Detected
1,1-Dichloroethene	0.017	Not Detected	0.067	Not Detected
1,1-Dichloroethane	0.034	Not Detected	0.14	Not Detected
cis-1,2-Dichloroethene	0.034	Not Detected	0.13	Not Detected
1,1,1-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Benzene	0.084	0.29	0.27	0.93
1,2-Dichloroethane	0.034	Not Detected	0.14	Not Detected
Trichloroethene	0.034	Not Detected	0.18	Not Detected
Toluene	0.034	0.67	0.13	2.5
1,1,2-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Tetrachloroethene	0.034	0.28	0.23	1.9
Ethyl Benzene	0.034	0.089	0.14	0.39
m,p-Xylene	0.067	0.23	0.29	1.0
o-Xylene	0.034	0.080	0.14	0.35
1,1,2,2-Tetrachloroethane	0.034	Not Detected	0.23	Not Detected
trans-1,2-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Methyl tert-butyl ether	0.17	Not Detected	0.60	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	93	70-130
Toluene-d8	98	70-130
4-Bromofluorobenzene	99	70-130



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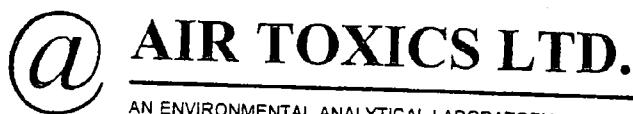
AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 13655

Lab ID#: 0605085B-06A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name	7051216	Date of Collection	5/3/06	
Dil. Factor	134	Date of Analysis	5/12/06 09:24 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Freon 12	13	Not Detected	66	Not Detected
Freon 114	13	Not Detected	94	Not Detected
Chloromethane	13	Not Detected	28	Not Detected
Vinyl Chloride	13	Not Detected	34	Not Detected
1,3-Butadiene	67	Not Detected	150	Not Detected
Bromomethane	13	Not Detected	52	Not Detected
Chloroethane	13	Not Detected	35	Not Detected
Freon 11	13	Not Detected	75	Not Detected
Ethanol	67	Not Detected	130	Not Detected
Freon 113	13	Not Detected	100	Not Detected
1,1-Dichloroethene	13	Not Detected	53	Not Detected
Acetone	67	Not Detected	160	Not Detected
2-Propanol	67	Not Detected	160	Not Detected
Carbon Disulfide	67	Not Detected	210	Not Detected
Methylene Chloride	27	Not Detected	93	Not Detected
Methyl tert-butyl ether	67	Not Detected	240	Not Detected
trans-1,2-Dichloroethene	67	Not Detected	260	Not Detected
Hexane	67	Not Detected	240	Not Detected
1,1-Dichloroethane	13	Not Detected	54	Not Detected
2-Butanone (Methyl Ethyl Ketone)	67	Not Detected	200	Not Detected
cis-1,2-Dichloroethene	13	100	53	410
Tetrahydrofuran	67	Not Detected	200	Not Detected
Chloroform	13	Not Detected	65	Not Detected
1,1,1-Trichloroethane	13	Not Detected	73	Not Detected
Cyclohexane	67	Not Detected	230	Not Detected
Carbon Tetrachloride	13	Not Detected	84	Not Detected
Benzene	13	Not Detected	43	Not Detected
1,2-Dichloroethane	13	Not Detected	54	Not Detected
Heptane	67	Not Detected	270	Not Detected
Trichloroethene	13	150	72	830
1,2-Dichloropropane	13	Not Detected	62	Not Detected
1,4-Dioxane	67	Not Detected	240	Not Detected
Bromodichloromethane	67	Not Detected	450	Not Detected
cis-1,3-Dichloropropene	13	Not Detected	61	Not Detected
4-Methyl-2-pentanone	67	Not Detected	270	Not Detected
Toluene	13	Not Detected	50	Not Detected
trans-1,3-Dichloropropene	13	Not Detected	61	Not Detected
1,1,2-Trichloroethane	13	Not Detected	73	Not Detected
Tetrachloroethene	13	4300	91	29000
2-Hexanone	67	Not Detected	270	Not Detected



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 13655

Lab ID#: 0605085B-06A

MODIFIED EPA METHOD TO-15 GC/MS FULL SCAN

File Name:	7051216	Date of Collection:	5/3/06	
Dil Factor:	134	Date of Analysis:	5/12/06 09:24 PM	
Compound	Rpt. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Dibromochloromethane	67	Not Detected	570	Not Detected
1,2-Dibromoethane (EDB)	13	Not Detected	100	Not Detected
Chlorobenzene	13	Not Detected	62	Not Detected
Ethyl Benzene	13	Not Detected	58	Not Detected
m,p-Xylene	13	Not Detected	58	Not Detected
o-Xylene	13	Not Detected	58	Not Detected
Styrene	13	Not Detected	57	Not Detected
Bromoform	67	Not Detected	690	Not Detected
Cumene	67	Not Detected	330	Not Detected
1,1,2,2-Tetrachloroethane	13	Not Detected	92	Not Detected
Propylbenzene	67	Not Detected	330	Not Detected
4-Ethyltoluene	67	Not Detected	330	Not Detected
1,3,5-Trimethylbenzene	13	Not Detected	66	Not Detected
1,2,4-Trimethylbenzene	13	Not Detected	66	Not Detected
1,3-Dichlorobenzene	13	Not Detected	80	Not Detected
1,4-Dichlorobenzene	13	Not Detected	80	Not Detected
alpha-Chlorotoluene	13	Not Detected	69	Not Detected
1,2-Dichlorobenzene	13	Not Detected	80	Not Detected
1,2,4-Trichlorobenzene	67	Not Detected	500	Not Detected
Hexachlorobutadiene	67	Not Detected	710	Not Detected

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	109	70-130
Toluene-d8	100	70-130
4-Bromofluorobenzene	100	70-130



AN ENVIRONMENTAL ANALYTICAL LABORATORY

Client Sample ID: 14038

Lab ID#: 060508A-10A

MODIFIED EPA METHOD TO-15 GC/MS SIM

File Name:	6050816	Date of Collection:	5/3/06
DIL Factor:	1.00	Date of Analysis:	5/9/06 11:56 PM

Compound	Rot. Limit (ppbv)	Amount (ppbv)	Rpt. Limit (uG/m3)	Amount (uG/m3)
Vinyl Chloride	0.017	Not Detected	0.043	Not Detected
1,1-Dichloroethene	0.017	Not Detected	0.067	Not Detected
1,1-Dichloroethane	0.034	Not Detected	0.14	Not Detected
cis-1,2-Dichloroethene	0.034	Not Detected	0.13	Not Detected
1,1,1-Trichloroethane	0.034	0.15	0.18	0.80
Benzene	0.084	0.36	0.27	1.2
1,2-Dichloroethane	0.034	Not Detected	0.14	Not Detected
Trichloroethene	0.034	0.049	0.18	0.26
Toluene	0.034	2.9	0.13	11
1,1,2-Trichloroethane	0.034	Not Detected	0.18	Not Detected
Tetrachloroethene	0.034	1.9	0.23	13
Ethyl Benzene	0.034	0.26	0.14	1.2
m,p-Xylene	0.067	0.90	0.29	3.9
o-Xylene	0.034	0.28	0.14	1.2
1,1,2,2-Tetrachloroethane	0.034	Not Detected	0.23	Not Detected
trans-1,2-Dichloroethene	0.17	Not Detected	0.67	Not Detected
Methyl tert-butyl ether	0.17	0.17	0.60	0.61

Container Type: 6 Liter Summa Canister (SIM Certified)

Surrogates	%Recovery	Method Limits
1,2-Dichloroethane-d4	92	70-130
Toluene-d8	99	70-130
4-Bromofluorobenzene	99	70-130

SENDER: COMPLETE THIS SECTION

- Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Mr. Peter Austin
 P.O. Box 9047
 Morristown, New Jersey
 07963-9047

COMPLETE THIS SECTION ON DELIVERY

A. Signature

Agent
 Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? Yes
 If YES, enter delivery address below: No

3. Service Type

Certified Mail Express Mail
 Registered Return Receipt for Merchandise
 Insured Mail C.O.D.

4. Restricted Delivery? (Extra Fee) Yes

2. Article Number

(Transfer from service label)

7001 0320 0004 7788 2542

PS Form 3811, August 2001

Domestic Return Receipt

102595-01-M-2505

U.S. Postal Service	
CERTIFIED MAIL RECEIPT	
(Domestic Mail Only; No Insurance Coverage Provided)	
2542	
7788	
0004	
0320	
7001	
Postage	\$
Certified Fee	ERRD-RAB-MS 211
Return Receipt Fee (Endorsement Required)	
Restricted Delivery Fee (Endorsement Required)	
Sent	Postmark Here
Street or P.O. Box City	Mr. Peter Austin P.O. Box 9047 Morristown, New Jersey 07963-9047
Tot	AC
See Reverse for Instructions	

PS Form 3800, January 2001.



First-Class Mail
Postage & Fees Paid
USPS
Permit No. G-10

- Sender: Please print your name, address, and ZIP+4 in this box •

U.S. Environmental Protection Agency
Removal Action Branch- (MS-211)
2890 Woodbridge Ave.- Bldg. 209
Edison, New Jersey 08837

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Certified Mail Provides:

- A mailing receipt
- A unique identifier for your mailpiece
- A signature upon delivery
- A record of delivery kept by the Postal Service for two years

Important Reminders:

- Certified Mail may ONLY be combined with First-Class Mail or Priority Mail.
- Certified Mail is *not* available for any class of international mail.
- NO INSURANCE COVERAGE IS PROVIDED with Certified Mail. For valuables, please consider Insured or Registered Mail.
- For an additional fee, a *Return Receipt* may be requested to provide proof of delivery. To obtain *Return Receipt* service, please complete and attach a *Return Receipt* (PS Form 3811) to the article and add applicable postage to cover the fee. Endorse mailpiece "Return Receipt Requested". To receive a fee waiver for a duplicate return receipt, a USPS postmark on your Certified Mail receipt is required.
- For an additional fee, delivery may be restricted to the addressee or addressee's authorized agent. Advise the clerk or mark the mailpiece with the endorsement "*Restricted Delivery*".
- If a postmark on the Certified Mail receipt is desired, please present the article at the post office for postmarking. If a postmark on the Certified Mail receipt is not needed, detach and affix label with postage and mail.

IMPORTANT: Save this receipt and present it when making an inquiry.